



VINUNIVERSITY  
Global Engagement

# INDUSTRY INTERNSHIP OPPORTUNITIES OFFERED BY VINUNIVERSITY

**(Open for international students from Partner Universities)  
Academic Year 2025-2026 and Summer 2026**

PREPARED BY: VINUNI GLOBAL ENGAGEMENT DEPARTMENT

MARCH, 2026





# TABLE OF CONTENTS

VinUniversity Factsheet	3
VinUni QS Rankings & Ratings	3
Vingoup Ecosystem	4
How to apply	5
Lists of Industry Internship Program Opportunities	6

# FACTSHEET

## EST 2019

as the first private not-for-profit university of Vietnam established by Vingroup, the largest conglomerate in Vietnam

## 1 campus

located at Vinhomes Ocean Park, Hanoi, Vietnam, 23 hectares

## 15,800

billion VND (652 million USD) of investment commitment from Vingroup

## 1,865

students from 33 countries

## 22

degree programs offered from Bachelor, Master's, PhD levels



Website

## 4 colleges

- College of Arts and Sciences
- College of Business & Management
- College of Engineering & Computer Science
- College of Health Sciences

## 4 training centers

- Center for Education Management
- VinUniversity Medical Simulation Center
- Entrepreneurship Lab
- Hospitality Lab

## 10 research & innovation centers

- VinUni-Illinois Smart Health Center
- Research Institute of Stem cell and Gene Technology
- Research Institute of Immunology
- Center for Innovation in Health Sciences
- 3D Technology Center in Medicine
- Center for Environmental Intelligence
- Center for Materials Innovation and Technology
- Center for AI Research
- Institute of VinUni Big Data Research
- Smart Green Transformation Center



Annual Report 2024

95+

Academic Partners

25%

Cohort 1 & 2 graduates pursued their Master's or Ph.D. degree at prestigious universities

83+

Industry Partners

500+

Outbound students

50.1%

Number of graduates with outbound global exchange

2,000+

Inbound Students

98%

Cohort 1 & 2 students with industry orientation got a job after 6 months of graduation

## INTERNATIONAL RECOGNITIONS, RATINGS & ACCREDITATIONS



The youngest and fastest university in the world to achieve QS 5-star overall rating



Arts



Program Strength



Global Engagement



Teaching



Inclusiveness



Good Governance



Social Impact



Academic Development



Employability



The youngest university in Vietnam to receive FIBAA Institutional Accreditation



Vietnam's first UNESCO Chair



Become the only member from Vietnam to join APRU



Accreditation Council for Graduate Medical Education

Become the first Graduate Medical Education university in Vietnam to be accredited by the ACGME-I



Attain Candidacy for Nursing Program in 2023

Accreditations in progress



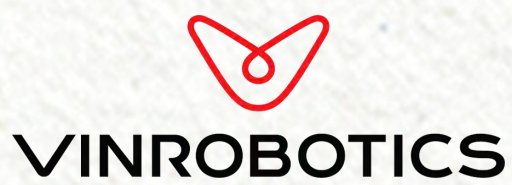
Received the Great Place to Work certification for providing a safe and fair workplace



Bronze Award at Reimagine Education Awards 2023  
Gold Award at QS Reimagine Education Awards 2024



# VINGROUP ECOSYSTEM



VinUni's founding benefactor - Vingroup is one of the biggest private conglomerates in Asia with the largest market capitalization value in Vietnam. As a multisector corporation, Vingroup focuses on six main areas: Industrials & Technology; Real Estate & Services; Infrastructure; Green Energy; Social Enterprises and Culture. As a proud member of the Vingroup ecosystem, VinUni leverages this strong industry foundation to design the offered Research Internship Program projects that are closely aligned with real-world challenges and strategic innovation priorities across Vingroup and beyond. Through a number of these projects, students engage in applied research connected to ongoing initiatives within Vingroup companies, gaining first-hand exposure to industry-driven problem-solving and impactful innovation.



# HOW TO APPLY

## REQUIREMENTS

- Full-time university study at home institution by the time students commence the program at VinUni
- English Level

IELTS: Minimum of 6.5 with no band score lower than 6.0 or

TOEFL iBT: Minimum 79 with at least 20 for writing, 18 for speaking, 15 for reading, and 15 for listening or

Pearson Test of English (Academic) – Minimum overall score of 58 with no communicative skills score less than 50 or

Cambridge English Certificate in Advanced English (CAE) – Minimum 176 with no skill below 169 in any component or

Confirmation letter of language proficiency issued by the home university.

- # Age: 18 or above
- Industry experience is preferred but not mandatory.

## APPLICATION REQUIREMENTS

Prepare and submit the following documents:

- **Curriculum Vitae (CV)**
- Your start date and end date
- **Statement of Purpose** (300-500 words): Why you want to join, your goals,..
- **Official Transcript** (*Optional*)
- **Letter of Recommendation** (from a faculty member at your current institution or International Office) (*optional*)
- **English Language Proficiency Certificate** or **Letter of Confirmation of Language Proficiency**

## APPLICATION TIMELINE

- **Application Deadline:** Rolling basis until all internship slots are filled.

## STEPS TO APPLY

- Choose your position and company that you want to apply to.
- Visit the company and position.
- Prepare Your Application Package
- Make sure all documents are in PDF format and clearly labeled.
- Submit the Application Form to the Global Exchange/Internship Office of your University

## CONTACT INFORMATION

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# LIST OF INDUSTRY INTERNSHIP PROGRAMS

No.	Position	Company
<a href="#">1</a>	Automation / Mechatronics Intern - Robotics & Factory Automation	VinFast(*)
<a href="#">2</a>	AI / IT Intern - Manufacturing Optimization	VinFast
<a href="#">3</a>	Embedded systems programmer (Intern)	VinFast
<a href="#">4</a>	Engineering Internship	VinMotion(**)
<a href="#">5</a>	Internship - VinRobotics Talent Program	VinRobotics(***)
<a href="#">6</a>	Shared services operations - SAP Intern	Vin Smart Future(****)
<a href="#">7</a>	Education technology - Fullstack developer Intern	Vin Smart Future
<a href="#">8</a>	Healthcare technology - Software Engineer/QC Intern	Vin Smart Future
<a href="#">9</a>	Telecommunications network operations - Network operation Intern	Vin Smart Future
<a href="#">10</a>	Telecom infrastructure - Deployment Intern	Vin Smart Future
<a href="#">11</a>	Platform Engineering Intern - Devsecops	Vin Smart Future

(\*) *VinFast, Originating from Vietnam, VinFast is committed to the vision of becoming a global smart EV brand. VinFast has laid the foundation for the electric car and motorbike industry in Vietnam while passionately promoting the worldwide EV revolution.*

*With its Customer-First philosophy, VinFast relentlessly innovates and converges intellectual fundamentals in creating best-in-class products with the most affordable prices and outstanding after-sales services. In addition, VinFast provides everybody with the opportunity to use smart EVs while contributing to the creation of a smart, green, and sustainable future.*

Website: [https://vinfastauto.com/vn\\_en](https://vinfastauto.com/vn_en)

(\*\*) *VinMotion provides end-to-end infrastructure for large-scale deployment of humanoid robots, powered by human-in-the-loop AI integration. Our solution enables fast, reliable, and scalable deployment across real-world applications. Each robot learns and adapts directly through real-world deployment and human feedback, evolving into a super-intelligent physical agent that serves diverse industries.*

Website: <https://vinmotion.net/>

(\*\*\*) *VinRobotics – Where robotics technology is created with the goal of serving and improving human life.*

Website: <https://vinrobotics.net/introduction>

(\*\*\*\*) *VinSmart Future (formerly VinIT) is a technology subsidiary of Vingroup, leading the development of V-App — Vingroup’s official SuperApp that has been publicly launched and is serving a rapidly growing user base across Vietnam. V-App integrates a comprehensive digital ecosystem across key sectors: payments, healthcare, education, mobility, commerce, entertainment, and lifestyle services.*

# AUTOMATION / MECHATRONICS INTERN - ROBOTICS & FACTORY AUTOMATION

- **Internship Duration:** 6 months
- **Working Arrangement:** Full-time, on-site at the office, Vietnam
- **Allowance:**

+ Full-time: 7,000,000 VND ~ 266 USD/month

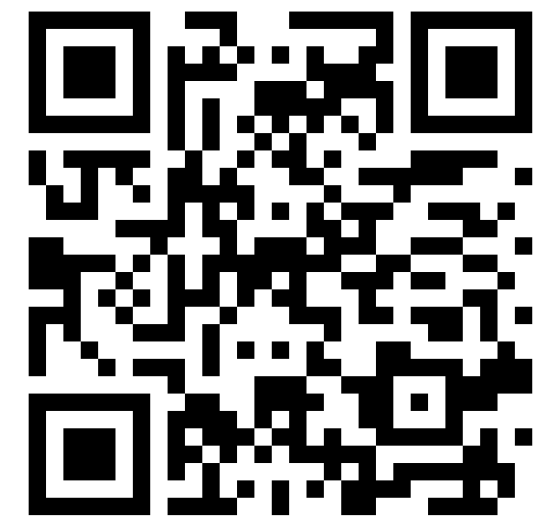
+ Part-time: 5,000,000 VND ~ 190 USD/month

Laptop will be provided.

- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 3
- **Application deadline:** Until this position is filled



VINFAST



## JOB DESCRIPTION

## COMPANY WEBSITE

VinFast is seeking an Automation / Mechatronics Intern to support robotics and automation initiatives in manufacturing. The intern will work on projects involving robotic systems and automated material handling in production lines.

### RESPONSIBILITIES

- Support development of robotic kitting systems for material preparation before production lines.
- Assist with robot-based pick-and-place operations in the Body Shop.
- Participate in the development and testing of robotic patrol systems used for factory inspection and safety monitoring.
- Assist engineers with system integration, testing, and troubleshooting.

### REQUIREMENTS

- 3rd or 4th year undergraduate student in Mechatronics, Automation Engineering, Robotics, Electrical Engineering, or related fields.
- Basic knowledge of robotics systems, sensors, control, or automation.
- Interest in smart manufacturing and industrial robotics.
- Ability to work in a team and communicate effectively

# AI/IT INTERN - MANUFACTURING OPTIMIZATION

- **Internship Duration:** 6 months
- **Working Arrangement:** Full-time, on-site at the office, Vietnam
- **Allowance:**

+ Full-time: 7,000,000 VND ~ 266 USD/month

+ Part-time: 5,000,000 VND ~ 190 USD/month

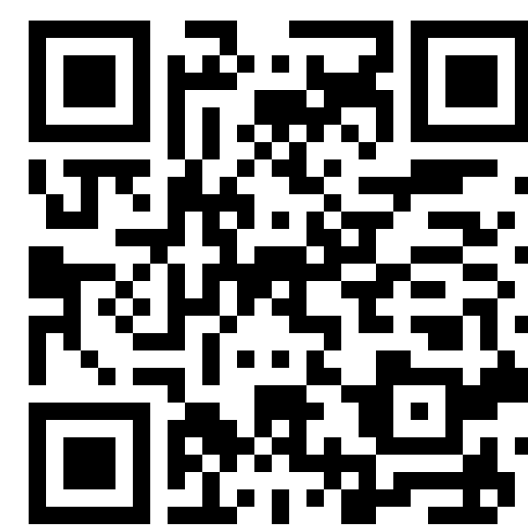
Laptop will be provided.

- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 3
- **Application deadline:** Until this position is filled

## JOB DESCRIPTION

VinFast is looking for an AI / IT Intern to support manufacturing optimization projects using data analytics and computer vision technologies. The intern will work with engineering teams to develop software and AI-based solutions to improve efficiency and quality in production processes.

## COMPANY WEBSITE



### RESPONSIBILITIES

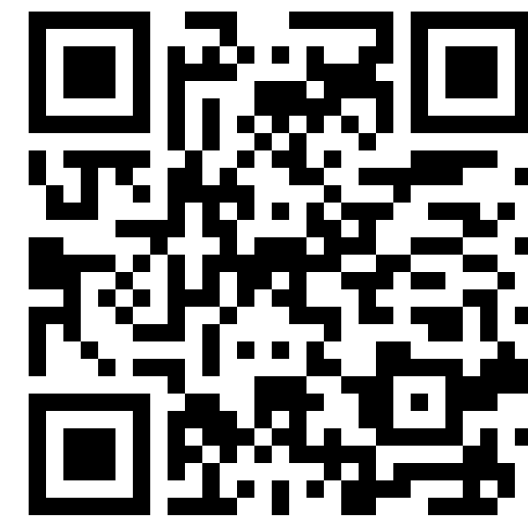
- Support development of AI-based visual inspection systems using cameras in manufacturing lines (Press Shop).
- Contribute to the development of packing optimization software to improve packing solutions and reduce engineering design time.
- Assist with data processing, algorithm development, and system testing.
- Support technical documentation and project reporting.

### REQUIREMENTS

- 3rd or 4th year undergraduate student in Computer Science, Artificial Intelligence, IT, or related fields.
- Basic knowledge of Python / data processing / computer vision or machine learning.
- Strong analytical and problem-solving skills.
- Ability to work collaboratively in engineering teams.

# EMBEDDED SYSTEMS PROGRAMMER (INTERN)

- **Internship Duration:** 2 months
- **Working Arrangement:** Hybrid. Prototype testing must be conducted on-site at the VinFast Lab.
- **Allowance:** This internship focuses on prototype product development; therefore, monthly allowance is not applicable.
- **Career Opportunity:** Outstanding interns may be considered for future opportunities with the VinFast BPI team.
- **Number of positions:** 5
- **Application deadline:** Until this position is filled



**COMPANY WEBSITE**

## JOB DESCRIPTION

VinFast BPI is looking for motivated interns to support the development of embedded systems for prototype products. Interns will work closely with the engineering team on microcontroller programming and embedded system testing.

### RESPONSIBILITIES

- Programming in Embedded C for microcontrollers
- Integrating code and running it on hardware platforms
- Debugging embedded system products
- Developing test cases and testing prototype systems

### REQUIREMENTS

- Students majoring in Electrical Engineering, Computer Science, or Information Technology
- Basic knowledge of embedded systems (both hardware and software)
- Interest in embedded programming and hardware integration

# ENGINEERING INTERNSHIP

- **Internship Duration:** 2-3 months
- **Working Arrangement:** Full-time, on-site in Hanoi, Vietnam
- **Allowance:** Further details will be discussed during the interview.
- **Application deadline:** 30/06/2026
- **Career Opportunity:** Potential for full-time employment after successful completion.
- **Education Requirements:** Final-year students or recent graduates with a Bachelor's or Master's degree in Computer Science, Artificial Intelligence, Robotics, Mechatronics, Control Engineering, Electrical & Electronic Engineering, Software Engineering, or related fields.

VINMOTION



**COMPANY WEBSITE**

## JOB DESCRIPTION

The internship program at VinMotion offers hands-on experience in AI, robotics, mechatronics, robot control, hardware design, and embedded software development. We are looking for top students with a strong background or research experience in robotics (robot design, mechatronics, robot control) and AI. Ideal candidates should have worked on research projects, academic theses, or competitions related to these fields. This is an opportunity for high-achieving students to apply their knowledge in real-world projects and develop their technical expertise.

### RESPONSIBILITIES

- Assist in the research, development, and testing of AI algorithms, robot control software, hardware design, or control systems.
- Participate in the development of embedded systems, mechatronic design, motion optimization, and sensor integration.
- Contribute to high-precision simulation environments for AI training and validation.
- Support the development and optimization of AI models in areas such as NLP, computer vision, Generative AI, and robot motion control.
- Assist in the design and enhancement of robotic mechanical and electronic systems.
- Conduct benchmarking and evaluation of AI models in simulated and real-world environments.
- Document research findings, software implementations, and experimental results.
- Engage in technical discussions and brainstorming sessions with engineers and researchers.

### REQUIREMENTS

- Assist in the research, development, and testing of AI algorithms, robot control software, hardware design, or control systems.
- Participate in the development of embedded systems, mechatronic design, motion optimization, and sensor integration.
- Contribute to high-precision simulation environments for AI training and validation.
- Support the development and optimization of AI models in areas such as NLP, computer vision, Generative AI, and robot motion control.
- Assist in the design and enhancement of robotic mechanical and electronic systems.
- Conduct benchmarking and evaluation of AI models in simulated and real-world environments.
- Document research findings, software implementations, and experimental results.
- Engage in technical discussions and brainstorming sessions with engineers and researchers

# INTERNSHIP - VINROBOTICS TALENT PROGRAM

- **Internship Duration:** 3 – 6 months
- **Working Arrangement:** Full-time, on-site at the office
- **Location:** Ha Noi
- **Benefits:**
  - + Certification: Official Certificate of Completion for the VinRobotics Talent Program
  - + Support & allowances:
    - Transportation support (basic)
    - Lunch allowance
    - Monthly stipend in accordance with VinRobotics' framework
  - + Flexible attendance: up to 1 day off per week for study or personal commitments.
- **Application deadline:** Until this position is filled



## JOB DESCRIPTION

The VinRobotics Talent Program is a hands-on, project-driven journey for ambitious talents who want to build real robotics systems and solve real use-case problems. The program offers a personalized learning path, guided by top experts in a worldclass engineering environment, and is continuously updated to reflect the latest technologies and real market needs.

Progress is defined by impact—what you can design, build, and deploy. Through high-challenges, real-world projects, participants rapidly grow technical mastery, problem-solving mindset, and execution capability, forming a strong pipeline of elite engineers ready to shape the future of robotics with VinRobotics. In accordance with internal policies, the program offers competitive allowances, strong long-term career prospects, and opportunities to engage in exclusive internal workshops and events.

## COMPANY WEBSITE

### DESCRIPTION

- Take part in delegated technical teams led by domain experts to research, design, and propose solutions
- Receive structured training by specialized topics following a 1-3-6 month roadmap covering technical skills, soft skills, and project deliverables
- Benefit from a personalized and continuously updated learning program aligned with individual and company development goals
- Join internal team challenges and competitions to foster creativity and innovation (e.g., simple robotics solutions for real problems)
- Ongoing mentoring with monthly progress reviews, quarterly evaluations, and a final capstone project presentation
- Opportunity for fulltime employment upon graduation based on performance

### REQUIRED QUALIFICATIONS

- 3rd or 4th year undergraduate students majoring in Mechatronics, Computer Science, AI, Robotics, or related engineering disciplines
- Currently enrolled in a university with strong foundations in programming and/or engineering
- Successful completion of application screening, interviews, and technical entry assessment
- Strong analytical thinking and problem-solving skills, with the ability to self-learn effectively
- Ability to read and write technical documentation in English
- Basic skills in software testing and debugging
- Experience through coursework, projects, research, or competitions in AI, robotics, or related engineering fields.
- Portfolio or GitHub showcasing personal engineering work.
- Hands-on familiarity with technical tools

# SHARED SERVICES OPERATIONS - SAP INTERN

- **Internship Duration:** 3 – 4 months
- **Working Arrangement:** Full-time, on-site at the office
- **Allowance:** 5,000,000 VND ~ 190 USD/ month
- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 15
- **Location:** Ha Noi
- **Application deadline:** Until this position is filled



## SYSTEMS / PLATFORMS

- SAP
- Salesforce
- Distribution Management System (DMS)
- Supply Portal

## PROJECTS

- SAP operations support across internal departments
- Salesforce CRM operational support
- Vendor onboarding and data management through supply portal
- Operational support for enterprise systems across multiple P&Ls

### RESPONSIBILITIES

- Support daily operations of enterprise systems used across Vingroup ecosystem
- Assist with system monitoring, documentation, and operational issue tracking
- Coordinate with internal teams to ensure smooth operation of digital platforms
- Support data updates, reporting, and system configuration tasks

### REQUIREMENTS

- Final-year university students or recent graduates
- Good English communication skills
- Detail-oriented and responsible
- Interest in enterprise systems or digital operations

# EDUCATION TECHNOLOGY - FULLSTACK DEVELOPER INTERN

- **Internship Duration:** 4 - 6 months
- **Working Arrangement:** Full-time, on-site at the office
- **Allowance:** 5,000,000 VND net / month
- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 2-5
- **Location:** Ha Noi
- **Application deadline:** Until this position is filled



## SYSTEMS / PLATFORMS

- NodeJS
- ReactJS
- Fullstack web development

## PROJECTS

- Learning Management System (LMS)
- Student Information System (SIS)
- Education Management System (EMS)

### RESPONSIBILITIES

- Support development of education technology platforms
- Implement frontend and backend features
- Participate in system testing and bug fixing
- Collaborate with engineering teams to improve system performance

### REQUIREMENTS

- Final-year students or recent graduates in Computer Science, Software Engineering, or related fields
- Knowledge of JavaScript ecosystem
- Basic understanding of web development frameworks

# HEALTHCARE TECHNOLOGY - SOFTWARE ENGINEER/ QC INTERN

- **Internship Duration:** 4-6 months
- **Working Arrangement:** Full-time, on-site at the office
- **Allowance:** 5,000,000 VND ~ 190 USD / month
- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 10
- **Location:** Ha Noi / Ho Chi Minh
- **Application deadline:** Until this position is filled



## ROLES

- Software Developer Intern
- QA / QC Intern

## PROJECTS

- Hospital Management System
- V-App Healthcare Platform
- Community Healthcare Systems

### RESPONSIBILITIES

- Support development of healthcare digital platforms
- Assist with testing, quality assurance, and bug tracking
- Collaborate with engineering teams on new feature implementation

### REQUIREMENTS

- Final-year students or recent graduates in Computer Science or related fields
- Basic programming or testing knowledge
- Interest in healthcare technology

# TELECOMMUNICATIONS NETWORK OPERATIONS - NETWORK OPERATION INTERN

- **Internship Duration:** 4-6 months
- **Working Arrangement:** Full-time, on-site at the office
- **Allowance:** 5,000,000 VND ~ 190 USD / month
- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 3-5
- **Location:** Ha Noi / Ho Chi Minh
- **Application deadline:** Until this position is filled



## PROJECTS

- Ocean Park
- Smart City
- Other Vingroup smart urban developments

### RESPONSIBILITIES

- Support operation and monitoring of telecom infrastructure
- Assist with troubleshooting and incident resolution
- Coordinate with telecom partners and internal teams
- Monitor network performance and service quality

### REQUIREMENTS

- Final-year students or recent graduates in Telecommunications, Networking, or IT
- Basic knowledge of networking systems
- Strong problem-solving mindset

# TELECOM INFRASTRUCTURE DEPLOYMENT INTERN

- **Internship Duration:** 3-4 months
- **Working Arrangement:** Full-time, on-site at the office
- **Allowance:** 5,000,000 VND ~ 190 USD/ month
- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 3-5
- **Location:** Ha Noi / Ho Chi Minh
- **Application deadline:** Until this position is filled



## PROJECTS

- Ha Long Xanh
- Trong Dong Stadium
- PVF Stadium

### RESPONSIBILITIES

- Support telecom infrastructure deployment
- Assist with signal boosting systems and GPON implementation
- Support installation documentation and network rollout

### REQUIREMENTS

- Final-year students or recent graduates in Telecommunications or Network Engineering
- Basic understanding of telecom infrastructure
- Willingness to work on-site for infrastructure deployment projects

# PLATFORM ENGINEERING INTERN - DEVSECOPS

- **Internship Duration:** 3-4 months
- **Working Arrangement:** Full-time, on-site at the office
- **Allowance:** 5,000,000 VND ~ 190 USD/ month
- **Career Opportunity:** Potential to become a full-time employee after the internship
- **Number of positions:** 3
- **Location:** Ha Noi
- **Application deadline:** Until this position is filled



## TECH STACK

- AWS / GCP
- Linux
- Kubernetes (K8s)
- CI/CD pipelines

## PROJECTS

Interns will work with the DevSecOps & Engineering Tools team to support internal development infrastructure.

### RESPONSIBILITIES

- Support telecom infrastructure deployment
- Assist with signal boosting systems and GPON implementation
- Support installation documentation and network rollout

### REQUIREMENTS

- Final-year students or recent graduates in Telecommunications or Network Engineering
- Basic understanding of telecom infrastructure
- Willingness to work on-site for infrastructure deployment projects

# JOIN VINUNIVERSITY FOR INTERNATIONAL EXPERIENCE EXPOSURE!

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