



## 2026 Youth Overseas Internship Program Internship Position Description Form

### Part A. Organization Information

*(To be completed once per organization)*

#### 1. Organization Name:

Taboola

#### 2. Organization Overview:

Taboola is widely recognized as the world's leading content discovery platform, reaching 1 billion unique visitors and serving over 450 billion recommendations every month. We provide publishers with multiple ways to display content recommendations — through content discovery widgets, in-stream native ads, and hybrid ad formats that showcase articles, videos, slideshows, and more, from both internal and external sources.

Using our patented EngageRank mathematical algorithm, Taboola delivers powerful content recommendations that broaden audience engagement and revenue opportunities, providing leading publishers with a single, unified discovery and monetization solution.

#### 3. Type of Organization: Private Company NGO Public Sector

Research Institute  Other: \_\_\_\_\_

#### 4. Industry / Field:

- Manufacturing
- Transportation and storage
- Accommodation and food service activities
- Information and communication
- Financial and insurance activities
- Professional, scientific and technical activities
- Administrative and support service activities
- Public administration and defense; compulsory social security
- Education
- Human health and social work activities
- Arts, entertainment and recreation
- Other service activities



**5. Website / Social Media:**

<https://www.taboola.com/zh-hant/>

**6. Address / Location:**

355 South Grand Ave Suite 3300 Los Angeles, CA 90071

**7. Primary Contact Person:**

- **Name / Title:** Shan Lee

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## Part B. Internship Position Information

*(Please complete one section per internship position.*

*If offering multiple positions, please duplicate this section as needed.)*

### 1. Internship Title & Vacancies

- **Official Internship Title:** Data scientist intern
- **Number of Openings:** Vacancies 1-2

### 2. Internship Details

- **Duration (Start Date – End Date):** 2026/07/01-2026/09/30
- **Working Hours per Week:** 40 hours
- **Type of Internship:**  Project-based  Rotational  Research   
Administrative  Other: \_\_\_\_\_

### 3. Key Responsibilities

As an AI Software Engineering Intern in Taboola's R&D group, the individual will receive hands-on training and mentorship to gain deep understanding of Taboola's AI-based products, technologies, and business operations in the U.S. The intern will work closely with the engineering team to learn how large-scale AI systems are designed, developed, and optimized for performance and scalability.

- Key responsibilities include:
  - I. Undergo intensive onboarding covering company culture, policies, and R&D workflows.
  - II. Learn the design principles behind Taboola's proprietary agentic framework and AI infrastructure.
  - III. Support the development, testing, and evaluation of machine learning models and backend systems.
  - IV. Assist in research and prototyping related to agentic reasoning, data pipelines, and system optimization.
  - V. Participate in code reviews, data analysis, and team discussions to gain practical engineering experience.

### 4. Learning Objectives & Expected Outcomes

By the end of the internship, the individual is expected to:

- Acquire a clear understanding of Taboola's AI products, services, and R&D practices.





- Understand the principles behind large-scale AI architectures, including agentic reasoning, model development, and backend data processing.
- Gain hands-on experience in software engineering best practices—coding, debugging, testing, and version control.
- Develop an understanding of how R&D teams collaborate to design, build, and maintain high-performance AI systems.
- Strengthen analytical and problem-solving skills through exposure to real-world AI engineering challenges.

## 5. Supervisor/Mentor Information

- **Name / Title:** Shan Lee

## 6. Qualifications & Requirements

- **Required Academic Background:** BS or Master's degree in Computer Science, Computer Engineering, Electrical Engineering, Physics, Applied Mathematics, or a related field (Ph.D. is a plus).
- **Required Skills / Languages:**
  - i. 1+ years of programming experience in Java, Scala, or Python.
  - ii. 1 year of full-time work or 3+ months internship experience in data science, software development, or AI-related fields (applicable to fresh graduates).
  - iii. Strong English communication skills and ability to explain data and analysis to diverse audiences.
- **Preferred Skills / Experience:**
  - i. Proficiency in SQL and experience with relational databases.
  - ii. Familiarity with distributed systems and web service integration.
  - iii. Experience with machine learning frameworks such as PyTorch or TensorFlow.
  - iv. Good analytical skills for understanding and interpreting complex datasets.
  - v. Enthusiasm for AI, large language models, and real-time backend systems.

## 7. Compensation & Benefits

- **Salary / Allowance:** \$USD 2000/month
- **Accommodation / Transportation / Meals Provided:**
  - i. \$15 daily food credit.
  - ii. Complimentary beverages, snacks, and breakfast are available in-office.
  - iii. Access to a fully stocked mini bar.

