

# Seoho (Randy) Hwang

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Portfolio: <https://clear-wisdom.github.io>

## EDUCATION

### Yonsei University

B.A. in Public Administration

Seoul, Korea

Feb. 2020 - Feb. 2027(Expected)

- GPA: 3.5 / 4.3 | Received Honors in spring of 2020

## WORK EXPERIENCE

### CortexAI

San Francisco, CA (Remote)

Software Engineer Intern

Jan. 2026 - Feb. 2026

- Designed AI transparency features for human-AI interaction:
  - Plan: Visualized AI's multi-step progress, enabling users to audit and track task completion.
  - Ask: UI interface offering structured choices, clarifying unclear user input and returning control to user.
  - Built an approval workflow enabling users to review and revert AI-generated document changes.
- Engineered the full-stack architecture of the usage analytics dashboard based on RBAC(Role-Based Access Control), enabling admins to monitor AI resource usage across teams.

## PROJECT & LEADERSHIP EXPERIENCE

### Scramble (version 2 in progress)

Seoul, Korea

Personal Project

Aug. 2025 - Present

- Based on customer feedback, currently developing version 2.
- Designing an AI-driven adaptive learning system based on the test-taker behaviors.
- Implementing a roadmap generator, detects users' knowledge vulnerabilities from logs.
- Conducted sales through cold calls to potential customers, secured first paying users.

### SoftBank Hackathon

Seoul, Korea

Team lead

Nov. 2025

- Implemented FaaS platform that enables users to run functions over HTTP.
- Conducted container isolation and observability using gVisor and FluentBit, based on Knative environment.
- Accelerated the system integration by synthesizing team members' fragmented notes into a document with supplementary research, effectively resolving knowledge gaps among individuals.
- Received a full-time offer.

### Google Developer Group on Campus (GDGoC) Yonsei

Seoul, Korea

Cloud part, Lead

Aug. 2025 - Present

- Planned semester-long sessions for members who have basic understandings of cloud.
- Surveyed members' learning goals to shape the curriculum, structured sessions with progressive scaffolding.
- Documented cloud concepts and hands-on practice, conducted 9 sessions based on the documents.

### AWS Cloud School with RAPA: Korea Radio Promotion Association

Seoul, Korea

Student

Dec. 2024 - Jul. 2025

- Learned the basics of cloud computing and computer network, earned AWS-Solutions Architect Associate certificate.
- FinOps Project: KostAI
  - Identified a pain point where users struggle to move from cost analysis to actual cost reduction.
  - Conducted data parallelism and preprocessing, reducing data volume by 95% and cutting the workload time by 80%.

### ISSU: Student's Society on IT business strategy in Yonsei University

Seoul, Korea

#### Vice President

Jul. 2024 - Dec. 2024

- Secured 4 industrial-academia cooperations from Microsoft, Mathpresso, Toss Securities, and Shinhan Bank.
  - Pitched industrial-academia cooperation project to corporate stakeholders, closing contracts with research fundings.
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- Qanda, Mathpresso (*industrial-academia cooperation*)  
Oct. 2024 - Dec. 2024
    - Conducted user research (survey n=117) and in-depth interview, identifying that the AI-generated summaries fail to adapt to individual learning goals and study styles.
    - Designed a goal-driven workflow which allows users to specify learning objectives and customize AI output parameters before generation.
    - Devised a human-in-the-loop editing interaction enabling partial masking and iterative co-creation.