HAECHAN OH

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EDUCATION

Minerva University **San Francisco, CA**

B.Sc. Computer Science Expected May 2026

- Cumulative GPA: 3.9/4.0

- Coursework: Data Structures & Algorithms, Probability & Statistics, Economics, Psychology, Calculus

EXPERIENCE

Republic of Korea Army **Seoul, South Korea**

English Translator November 2022 - Present

- Translated a variety of Korean reports and documents to English, ensuring accuracy and clarity of the content

- Collaborate closely with military personnel and officers to facilitate smooth communication between Korea and English-speaking personnels.

- Demonstrate exceptional linguistic proficiency and attention to detail, resulting in being ranked third among 60 qualified English translator applicants based on translation accuracy, speed, and quality

Log N Coding **Seoul, South Korea**

Programming Teacher August 2022 - November 2022

- Developed comprehensive programming curriculums tailored to the needs and skill levels of students, focusing on Python as the primary programming language.

- Designed and delivered engaging and interactive lessons, incorporating real-world examples and practical exercises to facilitate understanding and application of programming concepts.

Tern **San Francisco, CA**

Data Engineering Intern May 2022 - August 2022

- Spearheaded the development of a sophisticated program leveraging Python and web scraping techniques to create a comprehensive database of tourist attractions and cafes worldwide.

- Conducted thorough research and analysis to identify relevant data sources and APIs, ensuring the accuracy and reliability of the collected information.

- Collaborated closely with fellow programmers, leveraging platforms like Slack and GitHub for seamless communication, resource sharing, and collaboration to develop a travel advisor website.

Minerva University **San Francisco, CA**

Teaching Assistant in Computer Science August 2021 - April 2022

- Guided students to learn algorithms and machine learning, mathematical and statistical model, and decision theory; helps solve challenging code problems with clear explanations of debugging process

- Collaborated with computer science professors by discussing ways to improve the course and provide effective feedback to 40+ students' course work every week

SKILLS AND INTERESTS

- **Languages:** Korean (native), English (proficient), Chinese (intermediate)
- **Programming languages:** Python, Java Script, Rust
- **Interests**: Innovative education, sustainable infrastructure development, artificial intelligence