

TAI ARIMA

MULTIDISCIPLINARY PROFESSIONAL

CONTACT

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PROGRAMMING

JavaScript	VS Code
Java	IntelliJ
React	Spring basics
Next.js	RESTful APIs
Git	Prisma
OOP	Tailwind
HTML/CSS	

EDUCATION

M.S. in Molecular Biology, 2022
University of Helsinki
Awarded "Be one of the Best!"
Academic Merit Scholarship and
Grant of 50,000 Euros

B.S. in Molecular Biology, 2018
University of Colorado-Boulder
Summa cum laude (highest
honors)

B.A. in Linguistics, 2009
University of Washington
Certificate in Technical Japanese

LANGUAGES

English	● ● ● ● ●
Japanese	● ● ● ● ●
French	● ● ● ●
Chinese	● ● ●
Korean	● ● ●
Hindi	● ●

ABOUT ME

Currently engaged in developing language learning web applications and e-commerce sites, I seek opportunities to leverage my diverse background in linguistics, military intelligence, and molecular biology. Aiming to apply my strong skills in communication, collaboration, and adaptability in a role that values innovative problem-solving.

SELECTED WORK EXPERIENCE

Web Developer, Self-employed,
Seattle, Washington, 10/2022 - Present

- I develop language learning applications, e-commerce platforms, and personal websites, employing a variety of technologies to ensure functionality and positive user experiences.

Junior Researcher, Helsinki Institute of Life Science,
Helsinki, Finland, 11/2021 - 09/2022

- I developed a process for synthesizing proteins for a novel probing system used to track endocytic cargoes. My accomplishments included completing a proof-of-principle set of experiments for the system and optimizing the protein synthesis procedure to increase yield and decrease production time. Duties included giving formal presentations, mentoring, and editing scientific manuscripts for publication.

Undergraduate Researcher, University of Colorado,
Boulder, Colorado, 05/2016 - 05/2017

- My main focus was a research project which involved tracking the lineage of transplanted muscle stem cells in mice. The results of this project were published in my bachelor's thesis, which was awarded with highest honors.

Lecturer, Anderson Language and Technology Center,
Boulder, Colorado, 09/2016 - 05/2017

- Designed my own curricula and taught courses in both Japanese and Korean as a foreign language for learners of all levels. Gained 100% positive feedback from all students for all courses.

Translator, Gengo,
Remote, 01/2014 - 12/2014

- As a professionally certified Japanese to English translator, I achieved 100% customer satisfaction and multiple positive evaluations from senior translation staff. I completed all assignments ahead of deadlines and was chosen as preferred translator by multiple clients.

Airborne Cryptologic Language Analyst, United States Air Force,
Bellevue, Nebraska -12/2009 - 11/2013

- I translated and analyzed foreign language communications in both ground and airborne reconnaissance roles. I drafted reports and gave presentations on intelligence findings and objectives. I became an Air Force Certified Trainer, and took initiative to design and implement a language maintenance program to enhance the Korean linguistic skills of squadron members, directly improving operational effectiveness.