TAI ARIMA

MULTIDISCIPLINARY PROFESSIONAL

CONTACT

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(206) 372-7347

github.com/taiarima

PROGRAMMING

JavaScript VS Code Java IntelliJ

React Spring basics Next.js RESTful APIs

Git Prisma
00P Tailwind

HTML/CSS

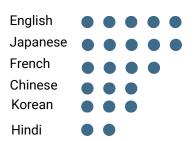
EDUCATION

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



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.