# **Tien Tran**

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## **SUMMARY**

4 years of software development experience, specializing in web development. Demonstrated success in enhancing classroom dynamics and improving student comprehension through effective assistance. Detail-oriented, hard-working, and strong collaboration skills. Focus on optimizing system efficiency, scalability, and user experience.

#### **SKILLS**

- Frameworks: NodeJS, ReactJS, Deno, Svelte, Spring Boot, Flutter
- Database: MongoDB, AWS, PostgreSQL
- Programming languages: JavaScript, Python, Scala, Rust, Java, C
- Version control: Git

- Methodology: Agile, Pomodoro
- Problem solving
- Attention to detail
- Adaptability and flexibility

# **EXPERIENCE**

Teaching Assistant, Aalto University, August 2022-Current Espoo

- I have worked for courses such as Web Software Development, Designing and Building Scalable Web Applications, Rust, and Artificial Intelligence, with more than 1,000 participants in total.
- Provided one-on-one support to students requiring assistance with environment setup, project structure, terminologies, deadlines, and debugging through Slack, Zoom, Zulip, and in person.
- Grading assignments and assisting with projects daily, with a focus on Deno, Hono, Deno KV, PostgreSQL, Svelte, Playwright, and Docker.
- Maintaining and developing the courses for bachelor's and master's students, keeping the students up to date with new versions of packages and technologies.
- Contributed to a positive, educational setting by delivering gentle discipline, and promoting student success.

Student Representative, Aalto University, January 2024-May 2024 Espoo

- Assisting in the selection of lecturers for the School of Language.
- I attended demo teaching and gave the students' perspective on the lecturers' teaching methods, debated for the students benefits and contributed to the Board.

## **EDUCATION**

Bachelor of Science

Quantum Technology, Aalto University, Espoo, Expected in December 2025

**Bachelor of Engineering** 

Control And Automation, University of Technology, Ho Chi Minh, June 2021

High School Diploma

Tien Giang Highschool For The Gifted, Tien Giang, June 2018

## **ACCOMPLISHMENTS**

- Dean's List top-performing students in 2022
- Aalto 100% tuition fee waiver
- Top 1 Knowledge Quizzes in High School 2017

## **RELEVANT STUDY COMPLETED**

- Data Structures & Algorithms, Software Architecture
- Artificial Intelligence, Machine Learning, Big Data
- Information Security, Human-Computer Interaction
- Industrial Engineering and Management

## **LANGUAGES**

Vietnamese: First Language

English:	C2	French:	В1
Proficient (C2)		Intermediate (B1)	
Finnish:	A2		
Elementary (A2)			

#### **HOBBIES**

- Sports (football, badminton, gym, swimming)
- Books (crimes, fantasy fiction, sci-fi)
- Cooking (Asian food)