Vien Ha

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[Github](#) | [Linkedin](#)

Education

Seinäjoki University Of Applied Science   2022 – Present
Bachelor of Engineer, Automation Engineering.
GPA: 4.89 / 5 (211 / 240 credits)
- National Level Project Management Championship Competition - 1st runner-up, Silver Award 🥈 in the last round of the Project Management Championship Competition.
- Some related courses: **Network Programming, Networking, Embedded Systems, Data Formats**
- Certification: Full-Stack Open - University Of Helsinki (2023), Electrical Safety Card (2024), Digital Multimeter Basics (2024)

Le Quy Don High School For The Gifted   2019 – 2022
Computer Science
GPA: 9.5 / 10
- Awards and Honors: (Related to Competition Programming)
  - Consolation prize The Olympiad In Informatics of the Northern Coast of Vietnam (2021)
  - Silver medal, Consolation prize The Olympiad In Informatics in Central Highlands of Vietnam (2021, 2022)
  - First Prize City excellent student (2022)
  - Second Prize City Information Technology Competition (2020, 2021, 2022)

Experience

Nokia Corporation   May 2024 – Present
Espoo, Finland
Software Engineer Intern
- Enhancing UI Recipes: Improving current Frontend and Backend to create better UI recipes for GenAI / LLM routines (React for Frontend and Python3 for Backend)

Lockness Limited   May 2023 – Present
Viet Nam
Software Engineer
- Decentralized Labeling Platform: We're developing a platform dedicated to decentralized data labeling, designed to transform data for the future of machine learning.

Projects

Many Side Project | [Github](#)
- Explore additional projects showcasing expertise in full-stack development and automation engineering.

Control Systems | [View More](#)
DC Motor control with Arduino
- Implemented control algorithms to manage speed and direction of DC motors using Arduino, demonstrating knowledge in embedded systems and motor control.

Skills

Language: Vietnamese (Native), English (Professional), Finnish (Limited)
Programming Languages: C++ (6 years experience), Python, TypeScript, JavaScript, Java, Freepascal, C# and Matlab
Frontend: HTML, CSS, Javascript, ReactJS, Material UI, Redux, Vite.js, React Bootstrap, Next.js
Backend: Node.js, Python (FastAPI, Flask), Express.js, Mongoose
Database: MongoDB, SQL
Devops: Containerization (Docker)