



PROFILE

Learning-oriented ICT engineering student, specialized in embedded systems, with practical experience in device software, electronics, and technical problem-solving.

SKILLS

- Embedded systems and firmware development (C/C++, freeRTOS)
- Microcontrollers and Electronics (AVR, ESP32)
- Linux environments
- Hardware debugging and testing
- Technical documentation
- Systematic problem-solving
- Product development and design
- MS Office tools

LANGUAGES

- Finnish - Native language
- English - Excellent spoken and written
- Swedish - Passable spoken and written

Aleksu Suortti

ICT-ENGINEERING STUDENT

WORK EXPERIENCE

Product Development Trainee

Fibox Charging Solutions Oy | 5/2024 - 10/2024

- Development and manufacturability tasks on a BluEV smart EVC station.
- Product range development and maintenance tasks.

Assembler

Fibox Charging Solutions Oy | 2/2023 - 5/2024

- Assembly and production tasks for vehicle charging and heating stations.
- Assisted in establishing a new production line.

Master Data Summer Trainee

Metso Outotec Oy | 5/2020 - 8/2020

- Management of spare parts database using SAP.
- Maintenance of spare parts data related to machinery sales.

EDUCATIONAL HISTORY

Degree Programme in Information Technology, Tampere University of Applied Sciences

2023 - ongoing

- 169 credits
- GPA 4,3
- Specialization in embedded systems

Studies in Mathematics and Statistics, Tampere University

2018 - 2020

- 102 credits
- Minor subject in Computer Science