Felix Beniamin Cenusa

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Summary

Second-year Software Engineering student at Blekinge Institute of Technology (BTH). Experienced in backend systems, full-stack web development, and C++ optimizations. A fast learner with a strong portfolio of personal and academic projects available on GitHub. I love sushi btw.

Professional Experience

NKT Intern (Team Leader, Software Engineering)
BTH Course Collaboration — Jan 2025 – June 2025
- Leading team discussions and meetings, ensuring effective collaboration in a software development project
- Integrating customer feedback to deliver practical solutions

Freelancer (Programming & Code Review)
Fiverr & Upwork — July 2022 – Present
- Reviewed Python code, built automation solutions, and developed full-stack applications
- Delivered quality results to clients with a focus on clean code and maintainability

Production Line Manager (Logistics)
Dynamic Code — 2020 – 2021
- Managed production workflows and optimized processes in a fast-paced environment

CEO & Marketing Lead
Ocleon AB — Dec 2021 – Jul 2022
- Managed a team of developers, spearheaded client acquisition, and built company branding

Note-Taking Assistant , C++ & Math Tutor
Various — 2019 – Ongoing
- Supported students with learning disabilities and provided math and C++ tutoring for younger students

Education

Bachelor's Degree in Software Engineering (Ongoing)
Blekinge Institute of Technology (BTH) — Aug 2023 – Present

Technical Skills

- **Programming Languages:** Python, C++, JavaScript, SQL, HTML/CSS
- **Technologies:** Node.js, MySQL, React, Git/GitHub, EJS
- **Skills:** Distributed Systems, Web Development (Backend & Full Stack), Automation, Data Analysis, Agile Practices, DevOps
- **Languages Spoken:** Fluent in Swedish, English, Spanish, and Romanian

Projects

- **TimeToMove (Full-Stack Web App):** Self-hosted application enabling secure label creation and sharing with advanced backend and privacy features.
  - *Technologies:* Node.js, MySQL, EJS, JavaScript
  - *Highlights:* Gmail login integration, secure file uploads, admin controls, robust password hashing
- **Custom File System (C++):** Built a file system with a custom File Allocation Table (FAT), supporting operations like `ls`, `mkdir`, and `create`.
  - *Highlights:* Efficient directory traversal, modular design for adjustable storage
- **Press-Ice (Python):** A typing game analyzing speed and accuracy with difficulty settings.
  - *Highlights:* Real-time feedback on typing performance, difficulty adjustments, engaging UX
- **Aristotle's Puzzle Solver (C++):** Highly optimized algorithm solving a complex puzzle with a runtime reduction from hours to under a second.
  - *Highlights:* Custom data structures, focus on mathematical rigor and scalability