

Alexander Andersson

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EDUCATION

Java & JavaScript System Development

Lernia Vocational University

Sept 2024 - June 2026

Ongoing

SUMMARY

System development student specializing in Java and JavaScript at Lernia Vocational University. Experienced in building fullstack applications with Java, Node.js, React, and MongoDB, and in agile teamwork using Scrum and Kanban. Gained knowledge in UX/UI, testing, and version control with Git/GitHub through both education and personal projects. Seeking an internship (LIA) to further develop my skills and contribute to real-world projects.

SKILLS

Backend

- Java, Node.js, Express, TypeScript, REST-API
- MongoDB, SQL, Redis

Frontend

- JavaScript, React, Next.js, Handlebars, HTML
- CSS, SCSS, Tailwind, Bootstrap

Design & UX

- Figma, UI/UX, Responsive design

Testing & Quality

- Jest, Cypress, Supertest, Pre-commit hooks
- Unit Testing, Integration Testing, E2E Testing

DevOps & Infrastructure

- Git, Github, Github Actions, Docker, CI/CD
- Vercel (Next.js)

Work Methods

- Agile, Scrum, Kanban, Project Methodology

PROJECTS

Multi-tenant booking system

(Ongoing personal project, 2025)

Aug 2025 - Present

- Developing a SaaS booking system for multiple clients focusing on scalability, security, and modern architecture.
- Built with Next.js, TypeScript, and SCSS, including role-based authentication, REST API design, Redis caching, and MongoDB with mongoose.
- Integrates NextAuth for authentication, Stripe for payments, and analytics tools for user statistics.
- CI/CD pipelines with GitHub Actions and automated testing (Jest, Cypress).
- Developed as a real SaaS product.

Wordle-inspired game

(Personal project, 2025)

Mars 2025 - April 2025

- Built a fullstack game using TypeScript, Node.js, Express, React (Vite), and MongoDB.
- Implemented session handling, multi-language support, and secure backend logic for rules and leaderboard.
- Created Jest + Cypress tests for both unit and end-to-end flows.

Kino – Fullstack cinema booking app

Group project, 2025

May 2025 - June 2025

- Developed a Next.js application with MongoDB for movie bookings, screenings, login, and ratings.
- Built an admin dashboard to import movies, manage screenings, rooms, users, and bookings.
- Worked in an agile team with Scrum, pull request code reviews, and CI testing via GitHub Actions.

WORK EXPERIENCE

ICA Maxi, Karlshamn - Evening Manager

- Led operations and staff, responsible for opening and closing routines.

2021 - Present

off duty

Brasseriet, Karlshamn - Bartender/Waiter

- Customer service in a high-paced environment, cash handling, teamwork.

2019 - 2022

Tollo Linear AB, Kristianstad - Assembler/Production

- Assembly according to standards, quality control.

2020 - 2021