TEPPO LAPPALAINEN

FullStack Developer

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My Website | LinkedIn

PROFILE:

Fourth year ICT engineering student specializing in full-stack development. Strong foundation, practical projects, and a mindset ready for real-world challenges. Able to work and perform in different teams, using strong social skills. In spare time likes to go outdoors, play sports and play video games to relax.

SKILLS:

- Programming Languages: HTML, CSS, JavaScript, TypeScript, SQL, NoSQL
- Libraries & Frameworks: Angular, Node.js, Express, React, Next.js, Tailwind CSS
- Cloud & Backend Technologies: AWS (Lambda, S3, SES, CDK, DynamoDB, CodeCommit, CloudWatch), REST APIs, Stripe API, MongoDB
- Tools & Platforms: Git, GitHub, GitLab, VS Code
- Other: CI/CD pipelines (basic), Webhooks, Responsive Design

RELEVANT WORKING EXPERIENCE:

Fullstack Developer Intern, MyHomesID
03/2025 - 08/2025

- Collaborated on full-stack development using Angular, TypeScript, AWS services, and Git version control
- Built secure two-factor email authentication system utilizing AWS Lambda, SES, CDK, and cloud infrastructure
- Integrated new Stripe APIs for seamless payment processing and transaction management
- Developed and implemented multi-language support for authentication pages using Angular framework i18n and XLIFF system

RELEVANT PROJECTS:

E-Commerce Site | Topshelf Market

- Built a E-Commerce Site with features secure authentication with NextAuth.js, dynamic product management using Next.js and Sanity CMS, a Redux-powered shopping cart, custom APIs for checkout, responsive design with Tailwind CSS and webhook support with Stripe for handling external events like payment confirmations.

NextJS Auth App

- Built an App which can be used as a starting point for building full-stack web applications with authentication using Next.js, Clerk, and Mongoose.
- Created front-end of the application with Next.js and TailwindCSS and uses Clerk for user authentication. Backend is powered by MongoDB, Mongoose and Node.js

EDUCATION:

2021 - 2025 | Jyväskylä University Of Applied Sciences
Bachelor of Engineering - Information and Communication Technology

2016 - 2019 | Sipoo High School