

TEPO LAPPALAINEN

Full-Stack Developer | Web Applications

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[My Website](#) | [LinkedIn](#)

PROFILE:

I work with modern web stacks, building full-stack web applications from responsive user interfaces to scalable backend services and cloud deployments. I focus on writing clean, maintainable code and delivering solutions that are reliable, performant, and easy to use. I learn fast, communicate clearly, and thrive in teams that ship thoughtfully crafted products.

SKILLS:

- Programming Languages: HTML, CSS, JavaScript, TypeScript, Python, C#
- Libraries & Frameworks: Angular, React, Node.js, Express, Next.js, Socket.io Tailwind CSS
- Cloud & Backend Technologies: AWS (Lambda, S3, SES, CDK, DynamoDB, CodeCommit, CloudWatch), REST APIs, Stripe API, MongoDB, SQL, NoSQL
- Tools & Platforms: Git, Github, VS Code, Visual studio, Cursor, ChatGPT
- Other: CI/CD pipelines, 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.

Chat app

- A modern, full-stack real-time chat application featuring instant messaging, image sharing, and real-time notifications.
- Built with React frontend and Node.js backend, using Socket.io for WebSocket communication, MongoDB for persistent message and user storage, and Cloudinary for image management.

EDUCATION:

2021 - 2025 | Jyväskylä University Of Applied Sciences

Bachelor of Engineering - Information and Communication Technology

2016 - 2019 | Sipoo High School