# Yusuf YAMAN

Software Engineer | Full-StackDeveloper | Instructor | React & React Native Developer | Mobile Developer (iOS & Android) | UI Designer

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I am a passionate developer with an insatiable curiosity for the software world, embracing learning as a lifestyle. As a Software Engineering student at İnönü University, I have taken an active role in real-world web and mobile projects. I specialize in both frontend and backend development using modern stacks such as React, React Native, and Node.js. I thrive in collaborative environments, bringing a solution-oriented mindset and relentless drive for growth. I grow by learning, and the more I grow, the more I aim for.

#### Education

İnönü University - Malatya, Turkey Software Engineering September 2023 - Present

### Skills

React.js, Next.js, React Native, Redux, Context API, JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS, Tailwind CSS, Responsive Design, Figma-to-Code Conversion, Axios, React Router, Formik, Yup, Node.js, Express.js, RESTful API Development, MongoDB, PostgreSQL, JWT, Bcrypt, Firebase Authentication, Socket.io, Stripe SDK, Git, GitHub, GitHub Actions (CI/CD), Jest, React Testing Library, Detox, Lazy Loading, Code Splitting, Lighthouse Performance Optimization, Sentry, Firebase Crashlytics, Docker, Docker Compose, Agile (Scrum), Jira, Trello, i18n Multilingual Support, App Store & Google Play Deployment, Google Sheets & Apps Script Integration

#### Languages

- -Turkish
- -English(B2)

## **Experiences**

## Node.js Full Stack Developer || Instructor

Emaartech April 2024 – September 2025

- I designed high-traffic, modular, and scalable backend architectures using Node.js, Express.js, and TypeScript.
- I developed high-performance, user-friendly frontend interfaces using React.js, Redux Toolkit, and TailwindCSS.
- I created secure authentication and authorisation systems using JWT, bcrypt, and middleware structures.
- I increased query performance by up to 40% by setting up optimised data models on PostgreSQL and MongoDB.
- I reduced error rates and shortened deployment times by automating CI/CD processes with Docker and GitHub Actions.
- I standardised frontend-backend integrations with RESTful and GraphQL API structures.
- I improved API performance and security with caching (Redis) and rate limiting strategies.
- I integrated ESLint, Prettier, Husky, and Jest test automation to improve code quality.
- I executed sprint-based project management using Agile (Scrum, Kanban) methodologies and optimised delivery times.
- I ensured project continuity and scalability by deploying to cloud environments on AWS (EC2, S3) and Render.