Mert Genc - Software Engineer

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EDUCATION

Sakarya University   **2016 — 2021**
Computer Engineering
Bachelor of Science - BS

WORK EXPERIENCE

Sisal   **July 2023 — Present**
Fullstack Software Engineer

Koc Finansman A.S   **Feb 2022 — July 2023**
Fullstack Software Engineer
My responsibilities:

- Front-end development of a mobile application using React Native from scratch in line with existing car dealerships and their credit processes and successfully distributing it to various app stores
- Developing of structures that automate manual application processes and enable users and dealers to apply faster and easier
- Developing Restful APIs tailored for integration into client applications, following a microservices architecture approach
- Integrating third-party Government APIs into our systems.
- Collaborating closely with cross-functional development and business teams to collectively achieve shared objectives
- Conducting refactoring, code reviews, troubleshooting, and unit testing activities
- Managing our CI/CD pipelines and overseeing deployments to production environments
- Monitoring and maintaining the stability and performance of our production environment

Specialities and tech stack:

- JavaScript · Node.js · React.js · Java · Spring Boot · TypeScript · GraphQL · React Native · Next.js · MongoDB · Docker · Mobile Application Development · Redux.js · Web Development · PL/SQL · RabbitMQ · Oracle Database · Microservices · Firebase · Unit Testing · Elastic Stack (ELK) · Kubernetes

Qpien   **June 2021 — Feb 2022**
Fullstack Software Engineer
Qpien app is a platform that allows companies to manage users and customers from a single platform.

As a fullstack developer, I developed the integration of some social media platforms like WhatsApp Business, Instagram, Facebook using webhooks and sockets. On the client side, I developed deal with the UI using React.js and develop the project with using best practices method and writing testable, readable code.

Specialities and tech stack:

- Typescript, Node.js, Redis, Apollo GraphQL, React.js

- Cypress, Jest, Puppeteer

Cekmekoy Municipality IT Department   **Aug 2020 — Sep 2020**
Information Technologies Intern
With my department, I maintained server machines.

QUALIFICATIONS & TECHNOLOGIES

- JavaScript, TypeScript
- Node.js (Express.js, Nest.js)
- React.JS, Next.js, React Native
- HTML5 / CSS3 / Tailwind CSS
- Java, Spring Boot
- Microservice Architecture
- Docker, Shell Scripting
- GraphQL, Restful API
- RabbitMQ, Redis, ELK Stack
- Software Testing (Jest, JUnit, Mockito, Cypress, UI Testing, Integration Testing, Unit Testing)
- MongoDB, SQL, Oracle Database, PostgreSQL, Firebase
- Deployment Strategies, CI/CD, Jenkins, Fastlane, Mobile Apps Deployment and CI/CD processes

Technologies:

- JIRA
- Agile Methods
- Azure Devops

Version Control System:

- Git (Github, Bitbucket)

Languages:

- English (Full professional proficiency)
- Turkish (Mother Tongue)

INTERESTS

- I am a passionate, solution-oriented software engineer who can quickly adapt to new technologies and loves to learn. I am particularly interested in human-computer interaction and enjoy exploring various aspects of engineering.