OZER SUBASI

Backend Developer | Software Engineer
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SUMMARY

Backend Engineer with 5+ years of experience delivering scalable, cloud-native solutions across e-commerce, retail, and social platforms. Proven track record in building serverless architectures on **AWS** using **Node.js**, **TypeScript**, and **Kotlin**, with deep expertise in **microservices**, **event-driven systems**, and **DevOps tooling**. Key contributions include developing real-time stock integrations, checkout/payment pipelines, and social platform backends. Passionate about clean architecture, automation, and driving business value through efficient engineering.

SKILLS

Node.js, TypeScript, Kotlin, AWS (Lambda, S3, DynamoDB, API Gateway, Cognito, CloudWatch), Kubernetes, Docker, PostgreSQL, MongoDB, Redis, MySQL, GraphQL, ElasticSearch, AWS Neptune, Microservices, Event-Driven Architecture, REST APIs, RabbitMQ, Swagger, Git, Agile, Unit Testing

WORK EXPERIENCE

Senior Backend Engineer – Serverless & AWS
Retter.io – Istanbul, Turkey | May 2024 – Present

- Designed and led backend development for IGA duty-free's Unifree system using serverless AWS, Node.js, and TypeScript; deployed with Kubernetes (Rancher) and improved data resilience under high traffic using MongoDB, Redis, and RabbitMQ.

- Engineered backend features for Wizzo, a gaming-focused social platform, using TypeScript on serverless AWS; enabled content sharing and live streaming with AWS Neptune and ElasticSearch.

Senior Backend Engineer – Kotlin & Microservices
Yildiz Tech – Istanbul, Turkey | Apr 2023 – Apr 2024

- Integrated stock control between CepteSok and Istegelsin using Node.js and Kotlin within a microservices architecture.

- Enhanced order, checkout, and payment flows for CepteSok using Kotlin, Spring Boot, and PostgreSQL; adopted event-driven architecture and REST APIs.

Backend Engineer → Senior Backend Engineer – E-commerce Platform
Istegelsin (via Patika Global) – Istanbul, Turkey | Nov 2021 - Mar 2023

- Led development of a serverless e-commerce platform on AWS using Node.js, GraphQL, DynamoDB, and Elasticsearch. Integrated Edenred and Sodexo with Craftgate for payment flexibility.

Backend Developer – Serverless AWS (Solo Project)
Faselis – Istanbul, Turkey | Nov 2020 – Nov 2021

- Developed a serverless internal tool using AWS; frontend in React.js with Context API, backend with DynamoDB, MySQL, and Swagger. Implemented pagination and AWS tooling.

Backend Developer – Node.js & Express
BiSU – Istanbul, Turkey | Oct 2019 – Nov 2020

- Built backend APIs for BiSU's mobile app using Node.js and Express.js. Participated in Agile sprints, applied unit testing for clean, reliable code.

QA Engineer – Functional & Performance Testing
HepsiEmlak (via Keytorc) – Istanbul, Turkey | Jan 2019 – Oct 2019

- Executed performance and functional testing; monitored test cycles and tracked metrics using QA tools.

QA Engineer – SQL & Test Automation Support
Vodafone (via Wipro) – Istanbul, Turkey | Sep 2017 – Jan 2019

- Developed SQL queries for backend testing and validated data accuracy during digital project rollouts.

EDUCATION

Software Engineering, Celal Bayar University – Manisa, Turkey | *Sep 2013 – Jul 2017*