BURAK CANBAZ

Frontend Developer

burak.canbaz.web@gmail.com | +90 (506) 888 47 69 | Istanbul/Turkey | Github | LinkedIn

Education

Hacettepe University

Sep 2016 - Sep 2020

- B.Sc. Computer Engineering Hacettepe University, Faculty of Engineering
- GPA: 3.10 / 4.00

Technical Skills

- JavaScript, TypeScript, Python, Node.js, Express.Js, React, Redux, RTK Queries, Context API, React Design Patterns, Concurrent Mode, Code-Splitting, Vite, Material UI, React Bootstrap, CSS3, SCSS, MongoDB, REST, RabbitMQ, Redis, AWS (EC2, Lambda), GCP, Docker, Jira, CI/CD(Github Actions), Jest, React Testing Library, Sentry, Prometheus, Grafana
- In progress: Microservices, Micro Frontend, Vercel, Render

Professional Experience

Frontend Developer at Dream Games

Feb 2025 - Aug 2025

- Developed a responsive Web and Progressive Web Application (PWA) using React and TypeScript to display instant and filterable rankings of mobile apps. Rebuilt the interface with Swift for iOS devices. Integrated with a backend built in Express.js, secured via OAuth2, and deployed using Google Cloud Run.
- Built a Node.js backend on AWS(EC2) to integrate the company's Lever-based job application system with its website. Webhooks used for communication between systems.
- The company's website was refactored and optimized to improve performance and user experience.

Full Stack Developer at SpechtLab

Jun 2021 - Jan 2025

- Developed a width measurement device that converts pixel values from field camera data into real-time measurements with MERN stack.
- Built Flask-based REST API for camera configuration and implemented real-time measurement data streaming to a React/Typescript user interface using Socket.IO. Leveraged React Concurrent Mode and Lazy loading to optimize user interface performance and responsiveness.
- Developed an automated AI system converting production label characters into digital data.

Languages

• Turkish: Native

• English: Intermediate

Projects

Buyzy E-Commerce

Tech Stack: Typescript, Express.js, React.js, MongoDB, MVC, Redux, RTK Queries, Code-splitting, Lazy Loading, React Bootstrap, SCSS, Sentry, JWT, CI/CD (Github Actions), Docker, Render, AWS(Lambda)

Buyzy is a responsive e-commerce web application, combining sleek design with powerful functionality to make online shopping fast, easy, and enjoyable.

Github Link

Website Link

Buyzy Career

Tech Stack: Nodejs, Express.js, React.js, MongoDB, MVC, Redux, RTK Queries, Material UI, JWT

Buyzy Career is a modern career portal where candidates can explore job opportunities and easily submit their applications.

Github Link

Buyzy E-commerce Microservice Backend

Tech Stack: Spring Boot, FastAPI, Typescript, Express.js, PostgreSQL, MongoDB, RabbitMQ, Redis, Docker Backend architecture designed to power the Buyzy e-commerce web platform using scalable and modular microservices.

Github Link