# Burak BAL
*Front-End Developer*

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## Summary

Over the past 5 years of full-time development experience in the industry, working on various projects, teams, and domains, I've built high-quality React applications that meet deadlines without sacrificing quality. I work quickly and efficiently, stay calm under pressure, and am always ready to take responsibility or initiative to improve and make projects even more successful.

I also have experience in creating PRDs for designing systems or features end-to-end, taking into account server-side changes, APIs, and communication workflows. These experiences have allowed me to bridge the gap between technical and business teams, ensuring smoother collaboration and more impactful results.

I'm passionate about delivering solutions that not only meet technical standards but also drive real value for users and stakeholders.

PRD: Product requirements document

## Education

**Erasmus+Bachelor**   02/19 - 06/19
*Czestochowa University of Technology*, Czestochowa, Poland
*Institute of Computational Intelligence*

**Bachelor**   09/15 - 06/20
*Yıldız Technical University*, Istanbul, Turkey
*Computer Science*

## Skills

- React, JavaScript/TypeScript, MaterialUI, HTML/CSS, Sass/Scss, Figma
- Cloud on AWS/GCP/Azure, Testing with Jest/Selenium/SonarQube
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- Git/CI/CD/Docker/Kubernetes/Jenkins, Storybook

## Languages

- Turkish - Native
- English - C1 Level of Certificate

## Experience

*Please check my up2date resume at: https://burakbal.com*

### Stenn, Frontend Developer
10/23 - 12/24
**Achievements:**   Late Stage (200+ employees)

- Designed features and pages end to end, while considering business needs, server-side requirements, communication, and limitations.
- Took key responsibility for designing and implementing major changes, such as user experience improvements, the apply/reapply flow, and the user FBO wallet.
- Added automatic Typescript generation for APIs and data structures using GraphQL.
- Collaborated on the development and improvement of the UIKit library, built on top of Material-UI.
- Took responsibility for monitoring application state using Sentry and OpsGenie.
- Participated in transitioning the email rendering system from templates to React-Email.

**Technologies:**

- React/TypeScript
- GraphQL & ReactQuery
- Material UI
- Azure Cloud
- Jest
- StoryBook
- Sentry & OpsGenie

### Builder.ai, Frontend Developer
07/22 - 10/23
**Achievements:**   Series D (500+ employees)

- Worked on fast-paced ecommerce, elearning and core teams with 3 months of delivery time as a contractor which uses ReactJS with TypeScript and Material UI. Worked on developing block based pages like micro-frontend structure.
- Optimized code structure and performance of existing components as well as participated on creating new ones. Reviewed and improved the code quality of other developers and also guided them to apply better solutions.
- Wrote unit tests and integration tests which has at least 80% coverage.

**Technologies:**

- React - HTML/CSS
- Jest & SonarQube
- TypeScript
- Material UI

### Ceiba Healthcare, Frontend Developer
05/21 - 07/22
**Achievements:**   Growing (25-50 employees)

- Developed re-usable components from scratch for consistency, easier development, better customization and performance such as form input components, dynamic data grid, filter panel, calendar, lazy load, virtualization and etc.
- Implemented requirements for better SOLID principles, added global state management to divide models, requests, views (MVC) and configs for easier management. Refactored 3 out of 4 most used and critical pages while guiding other developers.
- Improved data-leech pages by enhancing caching and visualization structures, reducing over 4000 lines of code to 1000 without sacrificing readability, while increasing performance and reducing render time from 600ms to less than 100ms

**Technologies:**

- React - HTML/CSS
- JavaScript
- MobX
- i18n
- Victory Chart Library

### Evet Technologies, Frontend Developer
03/20 - 04/21
**Achievements:**   Seed (5-10 employees)

- Collaborated on the development of 4 different projects simultaneously with ReactJS and MobX which were used on Affiliate Network Industry.
- Worked on creating internal-use library with unit and e2e tests using Mocha and Cypress

**Technologies:**

- React - HTML/CSS & Gatsby
- MobX
- i18n
- Mocha & Cypress
- Storybook