

# Burak Saraloglu

Full Stack Software Developer

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## SKILLS

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**Technical:** React, Remix.run, Redux, JavaScript, TypeScript, NodeJS, Redis, MongoDB, PostgreSQL, Firebase, Firestore, AWS, Jest, React Testing Library, Cypress

**Soft Skills:** Unique ability to improvise, grasp new skills, and troubleshoot problems. Skilled in multitasking and working on several projects simultaneously.

**Languages:** English (Fluent), Turkish (Native)

## EXPERIENCE

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### Getir

Software Engineer II

Istanbul, Turkey

February 2021 – Current

- Developed a configuration-based custom form generator and management framework to reduce the development effort from 4 days to 30 minutes for every sprint.
- Architected a translation file management and distribution flow, that enables the creation and modification of translations via an online editor, AWS S3 buckets and AWS CloudFront for CDN. Designed the storage and distribution flow. Reduced the average page load time by 23%.
- Documented the guideline that had an impact on more than 10 thousand files and more than 100 apps and services to increase the common know-how.
- Implemented and documented more than 15 end-to-end dashboards and monitoring pages using React, Redux, and NodeJS to ease operation analysis and customer services processes.
- Migrated the internal monolith backend applications to distributed microservices to increase availability by 50%.
- Overhauled the obsolete legacy source code of monitoring and dashboard pages, resulting in an increase in usability and improvement of runtime performance by 50% to 100%.
- Improved the development time by 1 day by creating reusable filter components which have similar business logic across all dashboards.
- Promoted to Software Engineer II position within a 9 month timeframe for exceeding goals and receiving a 5 out of 5 performance rate.

### WhatWas? (Personal Project) – Website - GitHub

Full Stack Developer

Istanbul, Turkey

July 2020 – February 2021

- Composed and deployed website using React. Achieved 85+ performance rating on Google Pagespeed.
- Designed 15+ custom components using styled-components. Created a WYSIWYG editor via react-quill.
- Developed back-end with Firebase and Firestore. Simplification of user authentication with the integration of Firebase Auth.
- Optimized database reads using Context API which minimized cost for 10k users from \$4500 per month to \$25.

## LEADERSHIP

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### Tiny Cave Studios

Founder, Recording Engineer

Istanbul, Turkey

April 2019 – July 2020

- Founded a local recording and mixing studio in Istanbul in April 2019.
- The main objective was to improve our customers' musical career paths by helping them to produce and record their songs or albums.
- Mentored and advised 12 artists to enrich the musical career in addition to recording assistance.
- Consulted 5 singers on how to create a better musical album.
- Strengthened a sense of teamwork, patience, and creativity by being a part of several music bands.
- Promoted clients with digital-only videos to reach bigger audiences on Google Network.

## EDUCATION

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### Istanbul Yildiz Technical University

Bachelor of Art, Music Technologies [Paused]

Istanbul, Turkey

September 2018 - June 2020