

Burak Saraloglu

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SKILLS

TECHNICAL SKILLS

Proficient with:

JavaScript (ES6) • React • HTML5 •
SASS/SCSS • CSS3 • styled-components
• Firebase • Git • Github • NPM • Agile
(Scrum) • Adobe Creative Cloud

SOFT SKILLS

Creativity • Logical Learning • Leadership
• Dedication

LANGUAGE

English (B2) • Turkish (Native)

TECHNICAL EXPERIENCE

WHATWAS? - NOTE-TAKING APP | WEBSITE | GITHUB

Fall 2020 | Istanbul, Turkey

- Built and deployed website using **React**.
- Achieved 85% performance rating on **Google Pagespeed Insights**.
- Organised page navigations and error pages with **React Router**.
- Designed React components in **styled-components**.
- Created a WYSIWYG editor via **react-quill**.
- To simplify user authentication, integrated **Firebase Auth**.
- Creation of back-end with **Firebase** and **Firestore**.
- Reduced average database reads per user **800%** using Context API (*from 25k reads/day, to 3k reads/day*).

PORTFOLIO | WEBSITE | GITHUB

Fall 2020 | Istanbul, Turkey

- Developed a portfolio website in **React**.
- Reduced page load time down under **2.5 seconds**.
- Achieved **90+** performance rating on **Google Pagespeed Insights**.
- Use of **SASS/SCSS** for styling.
- Deployed to **Firebase** using **Github Actions** to achieve fast and reliable deployment.

TIC TAC TOE WITH MINIMAX ALGORITHM | WEBSITE | GITHUB

Summer 2020 | Istanbul, Turkey

- Created a Tic Tac Toe game in **VanillaJS**
- Implemented **Minimax Algorithm** to accomplish a competitive single-player game.

SNAKE GAME | WEBSITE | GITHUB

Summer 2020 | Istanbul, Turkey

- Developed a snake game in **VanillaJS** and **HTML Canvas**
- Designed front-end using **SASS/SCSS**.

HACKERNEWS API | GITHUB

Summer 2020 | Istanbul, Turkey

- Creation of Client-side by **React**.
- Use of **styled-components** to style React Components.
- Use of **Axios** to fetch Hacker News API.

ADDITIONAL WORK EXPERIENCE

TINY CAVE STUDIOS FOUNDER, RECORDING ENGINEER

APRIL 2019 - JUNE 2020 | Istanbul, Turkey

- Founded a local recording studio in Istanbul.
- Besides recording facilities, musical career advisory services enriched the company's assets.
- This experience strengthened my soft skills, such as communication and decision making in altering conditions.
- Previous experiences as a bass guitarist in multiple bands provoked my sense of creativity, teamwork, and dedication.