Burak Saraloglu

Contact Information

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Work Experience

Full-Stack Developer – Personal Project – (July 2020 – December 2020)
WhatWas? – *Note-Taking App* - *Website* - *Github*

- Composed and deployed website using React, achieving 85+ performance rating on Google Pagespeed
- Organized page navigation and error pages with React Router
- Designed React Components in styled-components
- Generated a WYSIWYG editor via react-quill
- Simplification of user authentication by 25%, integrated Firebase Auth
- Developed back-end with Firebase and Firestore
- Reduced average database reads per user 800% using Context API (from 25k reads/day to 3k reads/day)
- Conceptualized UI / UX designs including storyboarding

Junior Front-end Developer – Personal Project – (June 2020 – August 2020)
Tic-Tac-Toe with Minimax Algorithm - *Website* - *Github*

- Created a Tic-Tac-Toe game that makes self-decisions in VanillaJS in 20 days
- Implemented Minimax Algorithm to accomplish a competitive single-player game with 85% of win ratio

Junior Front-end Developer – Personal Project – (October 2020 – November 2020)
PORTFOLIO - *Website* - *Github*

- Developed a portfolio website in React and reduced page load time to under 2.5 seconds
- Achieved 90+ performance rating on Google Pagespeed Insights
- Restructured SASS/SCSS for styling for the features that don't exist in CSS
- Deployed to Firebase using Github Actions to achieve %20 fast and reliable deployment

Founder, Recording Engineer - Tiny Cave Studios – (April 2019 – June 2020)

- Founded a local recording studio in Istanbul
- Mentored artists to enrich the musical career in addition to recording assistance
- Consulted 5 singers on how to create a better musical album
- Advised 12 artists to boost the musical career paths
- Strengthened sense of teamwork, patience and creativity by being a part of several music bands
- Promoted clients with digital-only videos to reach bigger audiences in Google Network

Skills

- Web technologies: JavaScript, Svelte, Angular Js, Vue Js, React Js, npm, JSON, HTML5, CSS3, Bootstrap, JQuery
- IDE & Tools: VS Code, Sublime
- Version control: GIT, GITHUB
- Familiarity with AB test tool to drive better customer experience
- Knowledge of web-design & SEO principles to maximize web performance
- Design Technologies: Adobe Creative Suite
- Agile SCRUM working method knowledge
- Unique ability to improvise, grasp new skills and troubleshoot problems
- Skilled in multitasking and working on several projects simultaneously
- Application Software: MS Office Suite
- Content Management Systems: WordPress, Drupal, Bitrix
- Operating Systems: Windows, Linux(Ubuntu)

Education

- Istanbul Saint Michel French High School (2013 – 2018)
- Istanbul Yildiz Technical University (Paused) (2018 – 2020)