Burak Örkmez



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EDUCATION

University of Duzce

Duzce, TR

B.S. Computer Science

Sep 2019 – June 2024

• Relevant Coursework: Data Structures & Algorithms, Web Development, Design & Analysis of Algorithms.

SKILLS

- Web: HTML, CSS, JavaScript, TypeScript, Node.js, React.js, Redux, SQL, Next.js, MongoDB, Express.js
- Frameworks-Tools: Git, Github, EJS, Bootstrap, Tailwind, ¡Query, Vitest, SASS, RESTful API, GraphQL

WORK EXPERIENCE

Segmentify – Front-End Engineering Intern

May 2022 – Sep 2022

- Did multiple integrations to given e-commerce websites which included complex helper functions, DOM manipulation, and data fetching.
- Analyzed the given algorithm, then built multiple fully responsive search boxes, sliders and banners with the given UI design.
- Implemented a Dashboard Efficiency Logger (using JavaScript) tracking interactions (clicks, keypresses).

Fikrimuhal – Full Stack Engineering Intern

July 2021 - Sep 2021

- Scraped and reverse-engineered a complex website then created useful stats and data visualizations according to data that got scraped.
- Took initiative to produce effective product requirements through implementation using the MERN (MongoDB, Express, ReactJS, and Node.js) stack and socket.io, leading to a 20% increase in mentor, mentee matches.
- Collaborated effectively with both the tech and the design team to design, code, test, report, and debug operations.

University of Jaén – Teaching Assistant | Data Structures & Algorithm

Sep 2021 – Dec 2021

- Helped a class of 20 students gain a deeper understanding of concepts introduced in the lecture.
- Designed weekly material, lesson plans, and weekly homework assignments that averaged a 90% completion rate.

PROJECTS

Movie-App – React, Node.js, MongoDB, Express.js, Firebase, JWT

- Fully responsive MERN stack movie app, almost like a Netflix, which is fetching movies/series information with all the available trailers and displays them in sliders.
- Users can upload profile pictures which are stored in Firebase.
- Authentication handled via JSON Web Tokens

Personal Blog – Next.js, TypeScript, GraphQL, Graph CMS, Tailwind CSS

- Built a blog, in which posts are divided by categories. In any post page, 3 related posts are recommended.
- Allowing users to comment to any post
- Recent and featured posts are highlighted for a smooth UX.

Manage Project – React, Firebase

- A friendly project managing app that allows users to create projects and assign them to their teammates
- Mark as done feature provided which deletes the project.
- Real time actions are available such as online users.