Anil Duman

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About Me

I bring an analytical approach to problem solving and software development. I focus on delivering results, improving user experiences, and driving application efficiency. I enjoy solving complex problems and turning ideas into functional and user-friendly applications. Collaboration is at the heart of my work - I value and believe that clear communication and teamwork are as vital as clean code to bring innovative solutions to life.

Education

Akdeniz University

Bachelor in Electrical Engineering

- **Coursework:** Power Systems, Power Electronics, Digital Electronics, Circuits and Devices, Electrical Machines and Drives, Basics of Computer Science

Experience

Freelance Full-Stack Developer — *Remote*
Jan 2024 – Present

- Designed and developed web applications with React and Next.js, paired with back end solutions using Node.js, Express, and MongoDB, delivering scalable and user-centric platforms.
- Implemented advanced performance optimization techniques like lazy loading and caching, achieving faster load times, and improving scalability for seamless user experiences.
- Launched cross-platform mobile apps on iOS and Android using React Native, improving accessibility and reaching a broader audience with intuitive, high-quality applications.
- Designed efficient SDKs for iOS and Android, facilitating seamless integration and boosting overall app performance, leading to enhanced user satisfaction.

Front-End and Mobile Developer — *Antalya, Turkey*
Saritay Bilisim — *Jan 2022 – Jan 2024*

- Worked on diverse projects, including Otelihtiyac, an online sales platform connecting hotels and suppliers, and Dokitari, a cross-platform healthcare app that improves communication, appointment scheduling, and health analytics between users and hospitals.
- Developed reusable and scalable components that improved efficiency and maintainability in multiple projects.
- Contributed to system architecture by introducing innovative UI/UX ideas and optimizing workflows.
- Played a key role in project organization, ensuring smooth development cycles and structured sprint planning.
- Bridged design and development, transforming complex requirements into intuitive and high-performance applications.

Software Engineer Intern — *Antalya, Turkey*
Saritay Bilisim — *Nov 2021 – Jan 2022*

- Gained experience in front-end development by actively contributing to projects while learning the fundamentals of HTML, CSS, JavaScript, and React. Combined theory with real-world application to build user-friendly interfaces.

Technologies

Front End Tools: HTML, CSS, Bootstrap, Tailwind, JavaScript, TypeScript, React, React-Native, Next.js, ContextAPI, REST APIs, GraphQL, Expo Go, Redux

Back End Tools: C++, Python, Node.js, Express.js, Mongoose, Firebase

Other: AWS, Git, PostgreSQL, MongoDB, Postman