Tolgahan Bulut

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ABOUT ME

I develop user-focused interfaces for both web and mobile platforms using modern technologies such as React, React Native, and Blazor. While my core strength lies in Front-End development, I actively contribute to back-end processes using .NET and MSSQL when required. With a flexible technical skill set, I aim to deliver scalable, high-performance, and sustainable software solutions. My goal is to build reliable systems that combine clean architecture with a seamless user experience.

SKILLS

- HTML
- CSS
- Bootstrap
- Tailwind
- Javascript
- Typescript
- React
- Next.js
- React Native
- Blazor
- .NET
- MSSQL
- AWS
- Jest
- Git
- Firebase

LANGUAGES

- Turkish (Native language)
- English (Upper-Intermediate)

EXPERIENCE

- **03/2023 - 08/2025**

  Entropitek

  - Took part in the UI design and development of AI-powered, company-specific chatbot systems. Also handled front-end tasks in various enterprise-level projects and contributed to back-end development using .NET and MSSQL when needed.

  - Developed interactive monitoring panels for large-scale facilities such as hotels and hospitals, enabling real-time tracking of machine data and system alerts. Focused on delivering high-performance, user-centric interfaces for seamless experiences in critical operational environments.

- **10/2021 - 01/2022**

  Mekamax Mekatronik

  Designed mechanical systems and followed up on project progress using SolidWORKS. Worked on technical drawings and engineering calculations.

- **08/2020 - 10/2021**

  Elitez Mühendislik

  Prepared technical drawings using AutoCAD and performed project calculations.

EDUCATION

- **2016 - 2021**

  Bachelor of Mechatronics Engineering

  Kırklareli University

  Graduation Project

  Developed a dual-zone digital air conditioner. Temperature for each zone could be set via an LCD screen. I handled the entire software development using Python, focusing on real-time user input processing and temperature control.

COURSES AND CERTIFICATES

- React Bootcamp - TechCareer - TechMaster(React.js)
- Intellity Academy - Full Stack Bootcamp (C#, .NET, Ajax, MVC, MSSQL, HTML, CSS, Boostrap, Javascript, JQuery)
- React Bootcamp - Coderspace.io - Erka Group(React.js)

REFERENCES

- Ahmet Bahar

  CEO/Founder - Entropitek

  ahmetb@minor.com.tr

- Burak Dikici

  Director Of Development - Entropitek - Technology Metis

  burakd@minor.com.tr