Hakan Burak DEMİR

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About

I am open to continuous learning, have an analytical mindset and a team-oriented structure. I have received positive feedback with my solution-oriented approach and communication skills in projects I have worked on both individually and as a team. I want to further develop these qualities in a position where I can create value in the field of software development.

Skills: Reactjs, Node.js, ViteJs, Python, MongoDb, PostgreSQL, Linux, SQL, Rest API, Git ,Postman

Experience

Social Aid Management App

Fullstack Web Developer

Istanbul
March 2025- Present(Remote)

Contributed to the development of a web app that streamlines digital access to social aid. Built a user-friendly interface and admin panel using React, TypeScript, and Tailwind CSS. Assisted with MongoDB-based backend development and secure implementation of application and user management processes.

EtrSoft

Fullstack Web Developer

Istanbul
September 2024- January 2025(Remote)

Gained experience in frontend development using React.js, Material UI, and RESTful APIs. Worked on backend projects with Node.js, PostgreSQL, and Python, focusing on database schemas. Utilized Axios and Linux terminal with SSH and Reverse Proxy to ensure stable frontend-backend integration on the server.

Hacettepe University Yaşam Boyu Öğrenme Merkezi

Graphic Designer

Ankara
October 2022- June2024

- I designed posters and content for upcoming training sessions using Adobe Illustrator and Adobe Photoshop. I served as
- a technical coordinator in organized meetings, resolving participants' technical issues.

Tutor

Mentor

Ankara October 2021- January 2024

- Private mathematics lessons for primary and middle school students. Preparing lesson plans, study
- schedules, and learning programs for students of all age groups.

Education

Hacettepe Unıversity

Bachelor's Degree, Computer and Instructional Technology Education

September 2020- February 2025

Projects

Elçi Yazılım Website Design

September 2024 - November 2024

- Developed a company website (elcitr.com) using React, MUI, Node.js, and PostgreSQL. Created a RESTful API for dynamic content and tested endpoints with Postman to ensure smooth client-server interaction.

Receipt OCR Ai

November 2024 - January 2025

- Developed an AI-based invoice processing system using Python and ML (55–65% accuracy) to extract data into structured tables. Built the frontend with React and enabled Excel export. Automated manual processing to enhance efficiency.

BGYARDIM

March 2025 - Present

- Built a web app for managing scholarships and book donations with React, TypeScript, Tailwind CSS, and MongoDB. Developed a dynamic admin panel and implemented secure, scalable CRUD-based aid management.

Yakup Simsek Portfolio Website

May 2025 - May 2025

- Built a responsive web app with React, MUI, and React Hook Router. Developed backend with Node.js and PostgreSQL, using Axios, pgAdmin, and Postman. Delivered a dynamic admin panel with full content control.