



Hakan Burak DEMİR

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Date of birth: 16/08/2002

ABOUT ME

I'm open to continuous learning, have an analytical perspective, and a strong team spirit. I've received positive feedback on both individual and team projects thanks to my solution-oriented approach and communication skills. I want to further develop these skills in a position where I can create value in software development.

SKILLS

HTML CSS Javascript | REACT | TypeScript | Node.js | Vue.js | React Native | TailwindCSS | SQL | Postman | Python | Rest API | pgAdmin (PostgreSQL) | MongoDB | Linux Servers | Git, Github

EDUCATION AND TRAIN-ING

[19/09/2020 - 01/03/2025]

Bachelor's Degree - Computer and Educational Technologies Education

Hacettepe University www.hacettepe.edu.tr

WORK EXPERIENCE

Datateam Information Technologies

[01/09/2025 - Current] **Intern**

Comprehensive experience was gained in frontend and backend development processes.

Practical skills were developed in API integration, database management, and responsive design.

Modern technologies such as Node.js, Express, MongoDB, React, Vue, TypeScript, React Native, and Tailwind CSS were actively utilized.

Significant experience was acquired in providing a consistent user experience across different platforms.

Existing knowledge was reinforced and new technologies were learned to strengthen technical expertise.

Experience was gained in teamwork, version control, and professional project management.

Social Assistance Management Application

[01/03/2025 - Current] **Fullstack Developer**

We contributed to the development of a web application that facilitates digital access to social assistance.

We created a user-friendly interface and admin panel using React, TypeScript, and Tailwind CSS.

We assisted with MongoDB-based backend development and secure implementation of application and user management processes.

ETR Soft

[01/09/2024 - 01/01/2025] **Fullstack Developer**

Responsible for both frontend and backend development of websites and applications.

Analyzed user-friendly interfaces based on target audiences and optimized the user experience, while also creating scalable and high-performance server-side solutions.

Optimized optical scanning applications and Excel rendering using Python.

Hacettepe University Yaşam Boyu Öğrenme Merkezi

[15/10/2022 - 15/06/2024] **Grapic Designer**

Expertise in content creation and social media.

Acted as a training coordinator for technical training.

Performed SEO updates and upgrades to the website.

[01/10/2021 - 10/01/2024] **Private Tutor**

Individual mathematics lessons were given to students at the secondary school level.

PROJECTS

[01/10/2025 – 01/10/2025] **Movie Discovery Application (TMDB API)**

A modern movie discovery application was developed using React and Tailwind, integrated with TMDB's open-source API.

Users can browse popular, trending, and top-rated movies, as well as perform search and filtering functions.

The project was built with a dynamic API integration, responsive design, and a performance-oriented front-end architecture.

Link: https://uniquemovies.vercel.app/

[09/09/2025 - 30/09/2025]

Mobile Shopping Application

Using the same backend as the web shopping platform, I developed the mobile version of the application with React Native and Nativewind, ensuring full iOS compatibility.

A consistent user experience was achieved across both web and mobile platforms, providing a modern and scalable e-commerce solution.

Link: https://github.com/hburakdemir/QuickShopMobile

[01/09/2025 – 08/09/2025] **Modern Web Shopping Application**

I designed the web platform using Vue.js, TypeScript and TailWindCss, and developed the backend with Node.js Express and MongoDB.

I built a modern and responsive structure covering core e-commerce functionalities such as user management, product management, shopping cart, and payment integrations.

All CRUD operations were implemented with a global state management structure.

Links: https://github.com/hburakdemir/QuickShop-Vue https: hburakdemir/QuickShop-Server

[05/2025 - Current] **Social Assistance Management Application**

A web application was developed to manage scholarship and book donations using React, TypeScript, Tailwind CSS, and MongoDB.

A dynamic admin panel was developed and secure, scalable CRUD-based donation management was implemented.

The goal was to create a user-friendly and SEO-friendly website.

[11/2024 – 12/2024] Artificial Intelligence Invoice Scanning Application

An Al-based invoice processing system was developed using Python and machine learning (45-55% accuracy) to export data into structured tables.

The website was built with React and designed for export to Excel.

Manual processing was automated to increase efficiency.

[09/2024 – 11/2025] **Elci Yazılım**

The company website was developed using React, MUI, Node.js, and PostgreSQL.

A RESTful API was created for dynamic content and Axios was used to ensure seamless client-server interaction.

An admin panel was created with CRUD operations to enable dynamic page updates.

[05/2025 - 05/2025] **Personal Portfolio Website**

A responsive website was built with React, MUI, and React Hook Router.

The backend was developed with Node is and PostgreSQL using Axios, pgAdmin, and Postman.

A dynamic admin panel with full content control was introduced.

Link: www.yakupsimsek.site

LANGUAGE SKILLS

Mother tongue(s): Türkçe

Other language(s):

Ingilizce

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

RECOMMENDATIONS

Name: Prof. Dr. UĞUR SADİOĞLU Manager

During my time in this role, my supervisor was a lecturer at Hacettepe University, Faculty of Economics and Administrative Sciences, Department of Political Science and Public Administration. He possesses extensive knowledge in digital marketing, content strategy, and corporate communication. His leadership approach, guidance, and academic perspective made a significant contribution to my professional development throughout the internship period.

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Name: Mert Polat Project Manager

He served as a team leader in our voluntary social responsibility project for scholarships and book donations. He provided guidance and team coordination throughout the software development process.

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