Başar Arda Baykal

Ankara, Turkey

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EDUCATION

Hacettepe University **2022 − 2027**
Computer Engineering (GPA: 3.25/4) *Ankara, Turkey*

EXPERIENCES

Hacettepe Araştırma ve Geliştirme Topluluğu **August 2024 − Present**
Head of Web Unit
- I am responsible of managing the members under the web unit and overseeing the ongoing projects, working on them personally whenever needed.

ACM Hacettepe Öğrenci Topluluğu **December 2023 − Present**
Web Developer
- I have contributed to many web projects that was used in the association's events and other general needs.

SKILLS

React.js, Next.js, TailwindCSS, Firebase, Typescript, Javascript, Figma, Github, HTML, CSS, Java, Javafx, Python, C++, Unity, C#

PROJECTS

Portfolio | **React.js, TailwindCSS** **Link to Website** **Link to Github**
This is my portfolio website. Here, I introduce the projects I have worked in so far.

Reservation Site | **React.js, TailwindCSS**
In this current project which I am working under the roof of ACM Hacettepe, I will be implementing the frontend of the reservation system for Hacettepe University's gym, tennis and football pitches with other backend developers. We will be working in coordination with University's IT personnel. I am mainly responsible with the admin panel of this system.

Stock Prices Site | **React.js, Nest.js, Puppeteer, TailwindCSS, Firebase** **Link to Github**
In this full stack web application, I have used web scraping libraries of javascript to get data of stock prices and display them in my site in a modular way. I have also implemented a user management system so that users can keep track of their favourite stocks and their price changes.

Harget Website | **Next.js, Typescript, TailwindCSS, Firebase, ShadcnUI** **Link to Website**
I have developed the main website of the newly founded student association "Hacettepe ArGe Topluluğu". I have worked with one other developer and experimented with a lot of different frameworks and tools. I have also implemented a functional admin panel for this website.

Blogsite | **React.js, TailwindCSS, Firebase** **Link to Website** **Link to Github**
In this project, I have experimented with user management and database systems. I have implemented a system that allows users to sign up, log in, and post comments on an article.

Giveaway Site | **React.js, TailwindCSS, Firebase, Figma**
I have worked with a web designer and one other developer to create a website to be used for giveaways by ACM Hacettepe Association. I have implemented a secure and fair giveaway system and experimented with database management.

ACM Arge Site | **React.js, TailwindCSS, Figma** **Link to Website**
The website for ACM Hacettepe's R&D Unit. I have worked with a designer and two other developers.

Geyik Introductory Site | **React.js, TailwindCSS, Figma** **Link to Website**
This was my first project with a student association (ACM Hacettepe). I worked with a web designer and one other developer to develop a introductory site for mobile app "Geyik".

Authentic Blindness | **Unity, C#** **Link to Game**
I have developed this adventure game mainly using Unity. It was my first attempt at object oriented programming. I have gained valuable experiences using a framework to build a large project from beginning to end.

HOBBIES

Reading manga and books, watching anime, riding a motorcycle, playing the guitar.