



Turgut Canberk Diner

Computer Engineer

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Education

Middle East Technical University (NCC), Engineering Faculty

B.S in Computer Engineering *Sep 2019 - Jun 2024*

Projects

- Senior Project: "Rent Finder": A website for renting properties which includes machine learning algorithms for detecting fake reviews and sentiment analysis for the reviews. Springboot, PostgreSQL, Python and React
- Mobile Project: "OnlyUs": Mobile application designed for users to share posts for buying/selling goods and sharing notes. Flutter and PostgreSQL
- All other projects are located on my GitHub

Experience

Jun-Aug 2023

Ozbul Bilisim, Backend Developer Intern, Famagusta (Remote)

- Trained in .NET, Microsoft SQL Server, MVC structure and Agile software development
- Took role in a Backend project, developed a system for managing job applications
- Took part in daily SCRUM meetings

July-Aug 2022

Talya Bilisim, Frontend Developer Intern, Antalya

- Trained and worked in a project using Angular
- Implemented a reservation website for hotels

Technical Skills

Programming languages, frameworks and databases:

- Java
- Javascript
- Python
- PostgreSQL
- LLVM
- C/C++
- HTML/CSS
- Flutter
- Angular
- Django

Other skills with details:

- **Springboot:** I'm familiar with fundamentals of Springboot, MVC structure, and Java programming. Experienced in building RESTful APIs, integrating Spring Security for authentication and authorization, and utilizing Spring Data JPA for database interactions. Familiar with dependency injection, Spring Boot testing frameworks, and creating microservices
- **React:** I have the knowledge and experience of creating website using React. I'm familiar with its component-based architecture and JSX syntax. Experienced in state management and handling side effects with hooks like useEffect, and routing with React Router, skilled in integrating APIs, implementing responsive design using Bootstrap and used testing frameworks such as Jest and React Testing Library

Additional Information

University Society Membership

- Member of METU Theater Society *Sep 2019 - Sep 2021*
 - Took part in different plays
 - Involved in club meetings

Honors

- Honor Roll - Middle East Technical University *Jun 2024*

Hobbies and Interests

- Basketball player since 2013, attended various tournaments in middle school and high school, gardening, cardistry.