Mert Calkan

Programming Languages and Technologies

Python, Vanilla JavaScript, HTML, CSS, WordPress, Neptune DXP, TypeScript, ReactJS

Programming Approaches

Git (Version Control), Design Patterns, Object-Oriented Programming (OOP)

Databases

MySQL, SQLite, PostgreSQL

Language Skills

English (B2)

Experience

Rast Software - Junior Software Developer

August 2022 - July 2024

- Developed user interfaces based on Figma designs.
- Built applications on low-code/no-code platforms using JavaScript.

Rast Software - Software Developer Intern

- Learned the fundamentals of SAPUI5 and Neptune DXP platforms.
- Enhanced Vanilla JavaScript skills and developed projects such as an athlete tracking application.

Projects

DEWA Document Management System

- Developed user interfaces and frontend-backend integrations on Neptune DXP.
- Implemented SSO authentication using Principal Propagation and X.509 client certificates.

Arçelik Arbarkod

- Designed login screens using SAPUI5.
- Optimized user interface performance through various improvements.

Education

Yeditepe University - Software Development Department September 2020 - July 2024

• Graduated with a GPA of 2.92.