

Yakuphan Küçükkesim

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Education

Bilkent University Ankara, Turkey
Bachelor of Science in Information Systems and Technologies 2019 - 2025
Relevant Coursework: Object-Oriented Programming, Data Structures and Algorithms, Computer Networks (Cisco CCNA), Web Technologies, Database Management Systems, Operating Systems, Software Engineering, Mobile Application Development, Network Security

Emlakbank Süleyman Demirel Anadolu Lisesi Izmir, Turkey
2015 - 2019

Experience

Huawei Remote
Full Stack Developer Intern Feb 2024 - May 2024

- Developed a full-stack e-commerce platform using React.js (frontend), Nest.js (backend), and MongoDB (database).
- Implemented secure user authentication with JWT-based registration and login.
- Built dynamic product categorization, filtering, and management to improve user experience.
- Integrated Stripe payment gateway for secure and seamless online transactions.
- Designed and implemented shopping cart and purchasing workflows aligned with clean architecture principles.
- Wrote end-to-end tests with Cypress to ensure system reliability and performance.
- Gained in-depth experience with the full development lifecycle and the architectural complexities of modern e-commerce platforms.

Huawei Izmir, Turkey
Full Stack Developer Intern Aug 2023 (1 month)

- Developed a cross-platform note-taking mobile application using React Native (frontend), Node.js (backend), and MongoDB (database).
- Implemented full CRUD functionality to create, read, update, and delete notes.
- Integrated Huawei Account Kit to provide secure and seamless user authentication (registration & login).
- Designed and built a responsive, user-friendly UI optimized for mobile platforms.
- Developed RESTful APIs to manage client-server data flow efficiently.

- Gained hands-on experience in both frontend and backend development, while deepening expertise in third-party authentication service integration.
- Focused on scalable code architecture and secure data handling practices throughout the project.

Skills & Interests

Programming Languages: PHP, JavaScript, TypeScript, C++, Java, Kotlin, R

Tools & Technologies: Linux, MongoDB, PostgreSQL, Mongoose, MySQL, SQL, Docker, Git, LaTeX, RStudio

Frameworks & Libraries: React, React Native, Node.js, Nest.js, Next.js, jQuery, HTML & CSS

Languages: Turkish (native), English (proficient)