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 - Aug 2023

- 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)