

Yunus Emre Aytekin

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Portfolio: yunus103.github.io/portfolio/

Frontend Developer focused on building responsive, modern web interfaces with React and JavaScript. Comfortable designing UI, managing component state, and implementing smooth interactions. Continuously improving through hands-on projects, React ecosystem practice, and strong fundamentals in HTML/CSS/JavaScript.

Education

B.Sc. in Computer Engineering

September 2022 – Present

Istanbul University Cerrahpaşa, Türkiye

Experience

IGA Istanbul Airport

August 2024 – September 2024

IT Network Intern

Istanbul, Türkiye

- Gained exposure to enterprise-scale network infrastructure within IGA's Data Center.
- Observed configuration and management of VLANs, DHCP, and routing in a live production environment.
- Studied the structure and function of core networking devices, security practices, and data center operations.

Work and Travel Program

Summer 2023

- Lived and worked in the United States through a cultural exchange program.
- Improved English fluency and cross-cultural communication through daily interaction with international customers and coworkers.

Projects

CV Builder – React, Vite

- Built a fully customizable resume builder with editable fields, component-based structure, and real-time preview.
- Implemented print-optimized PDF layout and localStorage persistence.
- Focused on clean UI, responsive design, and modular React architecture.

Memory Card Game– React, Vite, Framer Motion

- Developed interactive card game with shuffle logic, score tracking, and animation effects.
- Used React hooks to manage state, game flow, and component renders.
- Implemented responsive grid and smooth transitions.

Photography Landing Page– React, Tailwind

- Created a modern, responsive landing page for a photographer brand with custom layout, animations, and component structure.

Certifications & Courses

- **CS50x: Introduction to Computer Science** – Harvard University, edX (2025)
Covered fundamental programming concepts, algorithms, data structures, and problem-solving using C, Python, SQL, HTML, CSS, JS and Flask.
- **The Odin Project – JavaScript & Node.js Path**– Ongoing
Comprehensive open-source full-stack web development program focused on JavaScript, React, Node.js, Express, and REST APIs, emphasizing project-based learning, Git, and real-world application development.

Skills

- **Frontend:** React, JavaScript, HTML, CSS, Tailwind CSS, Bootstrap, Responsive Design
- **Backend (learning):** Node.js, Express
- **Programming:** Java, C++, Python
- **Tools:** MySQL, SQLite, Git, Github, npm, Vite, VS Code, Postman
- **Core Knowledge:** Database Management Systems (DBMS), OOP, Data Structures and Algorithms, UI/UX, Operating Systems Fundamentals, Computer Networks, SOLID principles
- **Languages:** English (B2), Turkish (Native)