Elif ALTINDAŞ

Front-End Developer | Electrical and Electronics Engineer

Eskişehir, Turkey | altindaselif@gmail.com | Portfolio | LinkedIn | GitHub

SUMMARY

Electrical & Electronics Engineer transitioning to **Front-End Development**, leveraging 3 years of professional experience at **Renault Group**. Proficient in building responsive, pixel-perfect applications using **JavaScript (ES6+)**, **Vanilla CSS**, and **DOM Manipulation**. Combines strong **Algorithmic Thinking** with engineering discipline to create robust and maintainable code.

TECHNICAL SKILLS

Languages & Core: JavaScript (ES6+), HTML5, CSS3, Fetch API / JSON Handling, Async/Await logic.
Libraries & Styling: React.js, Tailwind CSS, Bootstrap, CSS Grid/Flexbox, Responsive Design (Mobile-First Logic).
Development Tools: Git, GitHub, VS Code, Chrome DevTools, Figma (UI Implementation from Design).
Soft Skills: Analytical Thinking, Algorithmic Problem Solving, Project Management, Cross-functional Collaboration (Global Teams).

PROJECTS

(Selected from 15+ projects available on my Portfolio)
E-Commerce Product Page | *Vanilla JS, Lightbox, State Logic* | Live Demo
- Developed a responsive product page featuring a synchronized **Cart System** and an interactive Lightbox gallery.
- Decoupled the UI from the state logic to prevent data mismatches, ensuring the cart count and total price remain accurate across all viewports.
- Utilized **CSS Grid** and **Flexbox** for a pixel-perfect layout that adapts to Mobile, Tablet, and Desktop screens.

Frontend Quiz App | *Vanilla JS, CSS Variables, Accessibility* | Live Demo
- Built a fully dynamic quiz application fetching data via **Async/Await** from a local JSON file to ensure seamless user experience.
- Engineered a robust state management system to track scores, progress bars and question indexes without external libraries.
- Implemented strict **Race Condition** prevention logic and **WCAG Accessibility** standards (Keyboard navigation, ARIA states).

Space Tourism Website | *Vanilla JS, Routing Logic, JSON* | Live Demo
- Built a multi-page website simulating a **Single Page Application (SPA)** experience using vanilla JavaScript navigation logic.
- Managed complex JSON data structures to dynamically populate destinations, crew, and technology pages based on user selection.
- Implemented a responsive background system that changes assets based on the active page and device viewport.

PROFESSIONAL EXPERIENCE

OUTLIER.AI | *Remote, USA*   **11 / 2024 – Present**
AI Training Specialist / Prompt Engineer (Mathematics & Logic)
- Evaluated and corrected AI-generated responses in advanced mathematics (Calculus, Algebra) to ensure logical accuracy and step-by-step reasoning.
- Applied engineering background to analyze complex problems and improve the model's reasoning capabilities in STEM subjects.

OYAK RENAULT AUTOMOBILE FACTORIES | *Bursa, Turkey*   **07 / 2019 – 05 / 2022**
Facility Design & Development Engineer
- Managed automation design projects for robotic facility lines, coordinating with international teams to ensure efficiency.
- **Digital Twin Project:** Spearheaded the creation of virtual software representations of physical facilities for Industry 4.0 applications, bridging the gap between hardware and software logic.
- **Process Automation:** Developed internal tools to automate repetitive tasks and optimize workflows, significantly reducing manual workload.
- Analyzed complex technical problems and implemented continuous improvement solutions in a high-pressure production environment.

EDUCATION

Patika.dev | Front-End Web Development Bootcamp   **06 / 2024 – 09 / 2024**
- Selected among thousands of applicants for an intensive bootcamp.
- Completed Capstone projects using HTML, CSS, JavaScript, and React.

Anadolu University | B.S. Electrical and Electronics Engineering (100% English)   **09 / 2013 – 06 / 2018**
- **High Honor Graduate:** Ranked **5th** in the Department (**GPA:** 3.41/4.00).
- **AGH University (Poland):** Erasmus+ Exchange Program (**GPA:** 3.55).