Ayşenur Aydın

Frontend Developer

PROFILE

I'm a frontend developer with an engineering background, specializing in dynamic and interactive web interfaces for industrial automation and energy management. I have experience in JavaScript, jQuery, and modern frameworks, designing responsive UIs with Bootstrap and CSS. I develop real-time data visualizations using ApexCharts and create SCADA, HMI, and MES dashboards for manufacturing environments, ensuring performance and reliability. Constantly learning and improving, I stay updated with the latest technologies to enhance my skills.

SKILLS

Web Development | HTML5 | CSS3 | JavaScript | jQuery | React | ApexCharts | JointJs | Git | GitHub | UI/UX | Bootstrap | Tailwind | Figma

WORK EXPERIENCE

Front-End Developer, END Solution ∂

2023 - present

- Developed dynamic, interactive, and user-friendly web interfaces for industrial automation and energy management systems using JavaScript, jQuery, and modern frameworks.

Bursa, Türkiye

- Styled and designed responsive user interfaces with Bootstrap and CSS.
- Implemented real-time data visualization for energy management in industrial facilities with
- Designed SCADA, HMI screens, and MES dashboards for manufacturing environments, focusing on performance, reliability, and real-time monitoring.

Design & Project Engineer, Fabricon ∂

2021 - 2022

- Utilized AutoCAD to design architectural projects, ensuring they met all relevant regulations and standards.

Bursa, Türkiye

EDUCATION

Energy Systems Engineering, Yalova University *⊘* GPA: 3,09/4 (Honours Degree) English Language Preparatory Program (1 year)

2015 - 2021

Yalova, Türkiye

Mechanical Engineering, Opole University of Technology *∂*

2018 - 2019 Opole, Poland

Erasmus+ Student Exchange Program

PROJECTS

Portfolio Page, React | Tailwind | Typescript ∂

PenDC Case Study, React | Bootstrap ⊘

Movie Watchlist, API | JavaScript | HTML | CSS ₽

Color Scheme Generator, API | JavaScript | HTML | CSS €

Password Generator, JavaScript | HTML | CSS ⊘

LANGUAGES

Turkish English Korean Native Intermediate **Beginner**

COURSES

The Frontend Developer Career Path, Scrimba €

HTML5 | CSS3 | JavaScript | Responsive Design | UI Design | API | React