

Koray Uymaz – Front-End

Professional Summary

Front-End Developer with 4+ years of experience in developing responsive and scalable web applications using React, TypeScript, and modern web technologies. Graduated top of the faculty in Industrial Engineering, then transitioned into software through hands-on development at Adesso Turkey and Turkish Aerospace Industries. Experienced in React ecosystem, RESTful APIs, Agile/Scrum environments. Currently expanding expertise in Vue.js, Next.js, Tailwind CSS, and back-end and mobile development technologies in near future.

Technical Skills

Frontend Frameworks: React.js (Hooks, Redux), Vue.js, Next.js

Languages: JavaScript (ES6+), TypeScript

Styling: HTML5, CSS3, Tailwind CSS, Sass, Bootstrap

Tools: Git, GitHub, Webpack, npm

Testing & CI/CD: Jest, React Testing Library, Netlify, Jenkins

Others: REST APIs, GraphQL, Agile/Scrum, JIRA, Confluence

Professional Experience

Front-End Developer – Adesso Turkey

- Scalable Role-Based Form Pages (React, Redux) – Built dynamic UIs based on LDAP user roles, increasing flexibility.
- Legacy System Modernization – Upgraded components to React 17, reducing UI load times by ~25%.
- Data Monitoring Dashboard – Designed searchable data tracking pages enabling responsibility-based views.
- Worked in Agile/Scrum teams; involved in planning, retrospectives, and technical documentation with JIRA & Confluence.

Software Design Engineer – Turkish Aerospace Industries (TAI)

- Developed ERP modules for Occupational Health and Safety within the Odoo framework using Python and XML.
- Created interactive dashboards using Highcharts and vanilla JavaScript.
- Designed SQL-based data migration pipelines ensuring 100% data integrity.
- Liaised with stakeholders to test and iterate on new system features.

Certification

[Certified Mid-Level JavaScript Developer](#) – Certificates.dev (Issued: June 2025)

Education

Istanbul Commerce University – BSc in Industrial Engineering (GPA: 3.89, Top of Faculty)

Languages

- Turkish – Native
- English – Fluent

Additional Info

- Open to relocation
- GitHub: github.com/korayuymaz
- LinkedIn: linkedin.com/in/korayuymaz