

AHMED MOSAAD

Junior Frontend Developer

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PROFESSIONAL SUMMARY

Junior Frontend Developer with hands-on experience building responsive web applications using Angular, TypeScript, and modern JavaScript (ES6+). Strong background in software testing with over 4 years of experience, contributing to high-quality, user-friendly, and stable frontend applications. Skilled in component-based architecture, REST API integration, and UI implementation.

TECHNICAL SKILLS

Programming Languages	Frameworks/Libraries	Front-End Concepts	Tools/Platforms
<ul style="list-style-type: none">• CSS3• HTML5• JavaScript (ES6+)• TypeScript• SASS/SCSS	<ul style="list-style-type: none">• Angular 2+, React.js 19• bootstrap 5• TailwindCSS 4• PrimeNG, Material UI• JQuery• Angular CLI• RxJS (Basic)	<ul style="list-style-type: none">• Responsive Design• Component-Based Arch.• SPA (Single Page App)• REST API integration• JSON Handling• Serverless Integration• Workflow Automation	<ul style="list-style-type: none">• Git/GitHub (CLI & Web)• VS Code, Antigravity IDE• Postman• SwaggerUI• Figma• Firebase (Firestore)• Make.com (Integromat)• Google Sheets API, Gmail API

PROJECTS

FreshCart E-Commerce Web Application

Technologies: Angular, TypeScript, TailwindCSS, PrimeNG, Flowbite

- Developed a full-featured e-commerce web application using Angular.
- Built reusable components and implemented routing using Angular Router.
- Integrated REST APIs for products, authentication, cart, and checkout.
- Used Angular lifecycle hooks and basic RxJS operators for data handling.
- Designed responsive UI using TailwindCSS and enhanced components with PrimeNG.

Weather Forecast Web Application

Technologies: JavaScript, HTML, CSS

- Built a weather application consuming public REST APIs.
- Displayed dynamic weather data based on user location.
- Implemented responsive layouts and clean UI design

SmartLogin Web Application

Technologies: JavaScript, HTML, CSS

- Implemented authentication with form validation.
- Used browser local storage for session management.
- Focused on error handling and usability best practices

Meals Web Application

Technologies: JavaScript, HTML, CSS

- Built a dynamic meals browsing application using external APIs.
- Implemented search, filtering, and category-based views.

G-Development - Real Estate Lead Generation Platform

Technologies: Angular 21, TypeScript, Firebase (Firestore), Tailwind CSS, Make.com

- Developed a high-performance real estate platform using Angular 21 standalone components and reactive architecture.
- Architected a Firebase Firestore backend with dual collections for dynamic property listings and real-time lead capture.
- Engineered a serverless automation workflow using Make.com to sync Firestore data with Google Sheets every 15 minutes and trigger instant stakeholder notifications.
- Built a custom lead generation engine with robust form validation, ensuring high-quality data entry for the sales pipeline.
- Designed responsive UI using TailwindCSS and enhanced components with PrimeNG.

PROFESSIONAL EXPERIENCE

Software Testing Engineer

MARCH 2021 – PRESENT

Ministry of Commerce – Saudi Arabia

- Performed manual and API testing for large-scale financial and legal systems.
- Used Postman and Swagger UI to validate REST APIs and data integrity.
- Worked within Agile/Scrum teams to ensure timely and high-quality releases.
- Collaborated with frontend developers to validate UI behavior and API responses for Angular-based applications.
- Applied quality assurance principles to improve frontend stability and usability.

CERTIFICATIONS

- Front-End development - Route Academy
- ISTQB foundation level Testing - ASQB
- Test Automation (Python & Java) - Test Automation University
- Software testing diploma - Machinify
- ISTQB Agile Tester - ASQB

EDUCATION

CAIRO UNIVERSITY

faculty of engineering

ROUTE ACADEMY

- Intensive hands-on training in front-end development.
- Built multiple real-world projects using Angular and modern CSS frameworks.

ADDITIONALS

- **Strong attention** to UI details and usability
- **Quality-focused mindset** from testing background
- Experience working in **Agile/Scrum** environments