

Youssef Dahy Mohammed

Front-End Developer

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Professional Summary

Motivated and detail-oriented Front-End Developer with a Bachelor's degree in Computer Science and hands-on training in Angular and modern web technologies. Proficient in creating responsive, user-centric applications with a strong focus on performance and maintainability. Skilled at enhancing UI/UX, optimizing front-end architecture, and collaborating effectively within agile teams. Passionate about writing clean, reusable code that delivers excellent user experiences.

Work and Professional Experience

Front-End Developer — Code Zone

Jun 2024 – Present

- Delivered three production-ready web applications:
 - A medical insurance single-page application (SPA)
 - A recruitment platform
 - A B2B direct companies portal
- Transformed Figma designs into responsive UIs using HTML, SCSS, Bootstrap, and integrated them with Blazor/C# back ends.
- Created and maintained reusable components:
 - Wizard: Multi-step form with progress tracking.
 - Enumerator: Visual status list component.
 - Filter: Toggle-based checkbox with dynamic styling.
 - Loader: Animated indicators for asynchronous operations.
 - Dynamic Cards & Tables: Flexible UI elements for varied content types.
- Ensured cross-browser compatibility, design consistency, and scalable code.

Front-End Trainee – Wego Solution

Feb 2024 – Apr 2024

- Contributed to the Math House project using jQuery and modern front-end tools.
- Developed secure authentication flows and optimized full-site search, enhancing performance.
- Collaborated with UI/UX team to implement interactive features and boost engagement.

Education

Bachelor of Computer Science

Sep 2018 – Jul 2022

Arab Academy for Science and Technology

- GPA: 2.7
- Graduation Project: BookingGO - Application for hospital reservation and management.
 - Grade: Excellent
 - Technologies: Flutter, Dart, Firebase, Google Sheets, Google Pay, Shared Preferences.

Certifications & Diplomas

Front-End Development Diploma – Route Academy

Oct 2023 – Feb 2024

Acquired and applied front-end technologies including:

- HTML, CSS, JS+ES6, Sass, Bootstrap, jQuery, Typescript, and Angular.
- Developed and optimized project prototypes, enhancing performance efficiency.
- Contributed to 6+ team projects, ensuring code accuracy and timely delivery.
- Applied best coding practices to streamline workflows and reduce development errors.

Back-End Node.js Development Diploma – Route Academy

Mar 2024 – Sep 2024

- Gained hands-on experience in building RESTful APIs using Node.js and Express.js.
- Worked with MongoDB and Mongoose for database design and integration.

Skills

- **TECHNICAL SKILLS:**
 - **Web Technologies:** HTML5, CSS3, JavaScript (ES6), TypeScript, jQuery, Angular (2+), Bootstrap, Sass, Blazor, C#.
 - **Core Concepts:** Object-Oriented Programming (OOP), Data Structures.
 - **Tools & Platforms:** VS Code, GitHub, Visual Studio, TFS, Keycloak.
- **Achievements:**
 - Boosted UI responsiveness and interactivity, improving user experience.
 - Reduced development time via reusable components and optimized front-end workflows.
- **Soft Skills:** Committed, Dedicated, Innovative, Motivated, Problem Solver, Collaborative, Adaptable, Analytical.