Amr Sayed Ali (frontend Angular developer)

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○ Github account

Summary

Experienced Angular Frontend Developer with 2 years expertise in crafting scalable, user-centric web applications. Proficient with Angular 17, state management, and angular material, delivering advanced data visualization and efficient form management. Demonstrated ability to optimize UI/UX design and ensure application responsiveness. Known for innovative problem-solving and ability to work in collaborative environments. Eager to contribute to a dynamic team, driving success through cutting-edge web solutions.

Education

BS   Ain Shams University, Mechatronics department   Sept. 2014 to May 2019
- GPA: 3/4.0
- **Coursework:** Embedded software design, industrial design and automation, robotics control using ROS and embedded linux.

Experience

Hypercell, Frontend angular developer   Cairo, Egypt
                                                                                                                            Sep 2022 to Present
- **Reusable Component Design:** Developed reusable Angular components for easy updates and compatibility with future versions.
- **Dashboard Development:** Led creation of admin dashboards for banking, telecom, smart meters, and CRM systems, focusing on user experience.
- **State Management with NgRx:** Implemented NgRx for efficient application state management, enhancing performance and responsiveness.

Upwork, Frontend freelancer   Cairo, Egypt
                                                                                                                            Sept. 2023 to present
- Working mostly on enhancements for already existing web apps (angular projects and vanilla js and jQuery)
- Design css animations for components customized for client's requirements
- Upgrading old angular applications from old versions to newer ones.

A Technologies, Freelance   Jordan/Egypt
                                                                                                                            Sep. 2023 to Feb 2024
                                                                                                                            6 months
- Worked on CRM system and developed various modules in this system, integrated these modules with NGRX.
- Created dynamic formbuilder with draggable and droppable animation for each form field, dynamically displaying this data into a table where the user can access and filter the data. I managed to integrate this module with NGRX.
- Assisted in creating design system for the project, and managed to properly reconstruct the css of the whole project using tailwind instead of vanilla css.

Additional Experience And Awards

Route Academy 2021 Took full stack course (Dotnet core and angular)

Coach Academy problem solving diploma 2023-2024: Learning data structure and design patterns to be able to have a cleaner code in my future projects

Learning spring boot and Java: Self studying Java and spring boot to become full stack (angular and spring boot)

Technologies

Languages: Javascript/Typescript, Java, C#.NET, SQL, Css, HTML

Frameworks and libraries: Bootstrap, Tailwind CSS, Angular, Dotnet Core, angular material, Primeng, Apexcharts, Echarts, Formly, NGRX

Software: Visual Studio, Microsoft SQL Server, Intellij, webstorm, Github, Microsoft Azure, Trello