




Ahmed Karam Elswelky



Frontend Developer, ITI Graduate, Siemens Software Diploma Graduate

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Summary

I am a passionate web developer with **over 1 year** of experience in **frontend development**, specializing in building high-performing, responsive, and native-like applications and websites. I graduated from **the Information Technology Institute (ITI)** and successfully completed **a Software Diploma at Siemens Software Academy**. With a strong technical background, I excel in working within agile teams, delivering optimized solutions, and ensuring a seamless user experience. I am skilled in modern web technologies, including **Angular, Typescript, JavaScript, and SCSS**, and have experience with content management systems such as **TYPO3 and WordPress**. I continuously strive to enhance my expertise in frontend development, keeping up with the latest trends and best practices in the industry.

Education

07/2024 – 12/2024	Siemens Software Academy Diploma, <i>Siemens Software Academy</i>  Effective coding practices, algorithms, and problem-solving. Data structures and their applications. Web development techniques and tools. Building robust and efficient software solutions.	Cairo, Egypt
11/2022 – 03/2023	Information Technology Institute (ITI), <i>Front-end web development and Cross-Platform Mobile Applications.</i> The Certificate Link 	
06/2017 – 06/2022	Faculty of petroleum and mining engineering, Suez Univ., <i>Bachelor's in Refining and Petrochemical Engineering</i>	

Skills

Scripts & Programming Languages

- HTML5
- CSS3
- SCSS
- JavaScript (ES6+)
- TypeScript

Libraries & Frameworks

- Angular
- Bootstrap
- Bulma
- jQuery



Version Controls

- GIT

Soft skills

- Agile methodology
- Leadership
- Excellent time management
- Continuous learning
- Outstanding communication
- Presentation skills
- Passion for problem-solving and innovation
- Team player when needed
- Strong individual contributor
- Adaptability

Professional Experience

- 10/2023 – present **Frontend Developer, Ai.Parse** 
Developing and maintaining web applications using TYPO3, JavaScript, and Angular.
Implementing responsive and user-friendly interfaces.
Collaborating with cross-functional teams to deliver high-quality software solutions.
Enhancing application performance and optimizing code for scalability.
- 07/2023 – 01/2024 **Software Developer, Medgulf Insurance Company** 
Developing new websites with **Progress 4GL**.
- 03/2023 – 07/2023 **Freelancer**
Working on freelancing project using the technologies I learnt

Projects

Angular Note App

- **Description:** The app allows users to create, edit, and delete notes, with each note being uniquely identified for easy management.
- **Key Features:**
 - **Modules & Routing:** Organized into multiple modules with Angular routes for efficient navigation and lazy loading.
 - **CRUD Operations:** Create, Read, Update, Delete functionality for managing notes.
 - **Sorting & Filtering:** Ability to filter notes and sort them in descending order.
 - **Animations:** Smooth hover and transition effects for enhanced user experience.
 - **Notifications:** Integrated Toastr for feedback messages (e.g., success, error).
 - **Styling:** SCSS and Bulma for custom styling and responsive design.
 - **Lazy Loading:** Load modules only when required to improve application performance.
 - **Responsive Design:** Optimized for various devices including desktop, tablet, and mobile.

Eshraq Alazhar Academy, ITI Graduation Project

- **Description:** This is an Islamic academy for teaching Quran for non-Arab students.
- **My Role:** Team Leader & Developer
- **Skills:** React, Node.js, Mongo DB, Bootstrap, JS, HTML5 and CSS3

Angular Book Shop

- **Description:** This is a website for downloading and buying Islamic books.
- **Skills:** Angular, Node.js, Mongo DB, TypeScript, Bootstrap, JS, HTML5 and CSS3

Extra Curriculum Activities

- 08/2021 – present **TareequlJannah Institute and Harf Institute, Islamic Education Tutor**
English language proficiency due to my close interaction with many European and American students.

Languages

- | | |
|---|---------------|
| English | Arabic |
| Highly proficient in speaking and writing | Native |