Mohamed Ahmed Software Engineer

Nasr City | Cairo – Egypt | +201143117638 | eng.mhd.ahmed@gmail.com | LinkedIn | GitHub

Profile Summary

Enthusiastic Full Stack Developer with a strong foundation in Angular, backed by a good foundation in ASP.NET. Seeking opportunities as a Front-End Developer or Full-Stack Developer to contribute to a company's success.

Work Experience

Front End Developer | Brassica Pay Ghana | Freelancer

Jan 2024 - Present

- Led the enhancement of the application's User Interface.
- Optimized existing pages, improving project structure for better performance and maintainability.
- Innovated and implemented new pages with cohesive and intuitive user experience.

Front End Developer Intern | El-Seweedy Electrometers

Jul 2023 - Sep 2023

- Developed Angular application for managing maintenance team tasks and requests.
- Enhanced expertise in Angular, CSS, Git.
- Gained valuable experience in project architecture, including design and implementation of scalable and maintainable front-end solutions.

Front End Developer Intern | iDigit

Feb 2023 - Jul 2023

- Developed two projects focused on user-engagement utilizing HTML, CSS, and JavaScript.
- Improved HTML and CSS architecture, enhancing accessibility and performance.
- Gained valuable insights into Software Development Life Cycle (SDLC).

Education:

Bachelor's degree, Computers and Artificial Intelligence

Cairo University (2020 – Expected Jul 2024)

Current Level: Fourth Level

Department: Computer Science

GPA: 3.46

Top-20 Ranking

Summer Internship in Full Stack Web Development using .NET.

ITI (Jul 2023 – Aug 2023)

Diploma in Front End Web Development

Route (Dec 2022 – Apr 2023)

Technical Skills:

Front-end Development:

 HTML, CSS, JavaScript, TypeScript, Bootstrap, jQuery, SCSS/SASS, SEO, Web Accessibility, Responsive Web Design, Angular

Back-end Development:

C#, MS SQL, LINQ, Entity Framework, ASP.NET Core, MVC, API

Computer Science:

 OOP, Data Structures, Algorithms, Problem Solving, SOLID Principles, Design Patterns, Software Development Life Cycle, Agile/Scrum, Git/GitHub

Soft Skills:

Communication, Work Ethic, Attention to detail, Time Management, Active Listening, Problem Solving

Projects:

GameVerse: Live Demo Repo Link

Role: Front End Developer

• Technologies Used: HTML, CSS, JavaScript, Bootstrap

• **Description:** Gaming web app offers a comprehensive gaming experience through a real API. Implemented authentication, game listings and other dynamic features. The goal of this project was to demonstrate JavaScript.

e-Commerce: Live Demo Repo Link

Role: Front End Developer

Technologies Used: Angular

 Description: Full functional E-Commerce web application including authentication, product listings shopping cart, wish list, payment using stripe and more features using API. The goal of this project was to demonstrate Angular.

e-Commerce (ITI Graduation Project): Repo Link

Role: Full Stack Developer

Technologies Used: MS SQL Server, LINQ, EF Core, ASP.NET Core, MVC

• **Description:** Full Functional E-Commerce web application with both user and admin. The goal of this project was to demonstrate ASP. Net Core.

Eduology (Graduation Project): In progress

• Role: Full Stack Developer, UI/UX Designer

Technologies used: Angular, ASP .Net Core API