AHMED MOHAMMED ALLAM

Full Stack .NET Web Developer

<u>ahmedallam.fullstack@gmail.com</u> • <u>ahmadallam.netlify.app</u> • +201200555290 <u>github.com/GziXnine</u> • <u>linkedin.com/in/1ahmed-allam/</u> • El-Gharbia, Egypt

PROFESSIONAL SUMMARY

Results-driven Full Stack .NET Developer with expertise in building scalable, high-performance web applications using modern front-end and back-end technologies. Proficient in ADO.NET, C#, and .NET frameworks, with a strong foundation in front-end development, ensuring responsive and user-friendly designs. Adept at problem-solving, collaboration, and delivering optimized software solutions. Passionate about continuous learning and applying cutting-edge technologies.

EDUCATION

Faculty of Engineering, Mansoura University

Department of Computer and Control System Engineering (CSE) **2022 – 2027 | Egypt**

 Focus on programming fundamentals, control systems, and teamwork to solve real-world engineering challenges.

TECHNICAL SKILLS

- Front-End Development: HTML5, CSS3, SCSS, JavaScript (ES6+), TypeScript, Bootstrap 5, PugJS, jQuery, GulpJS
- Back-End Development: C#, .NET Core, ADO.NET, Entity Framework, SQL Server, LINQ, ASP.NET MVC
- **Software Development Principles:** Object-Oriented Programming (OOP), SOLID Principles, Data Structures, Algorithms
- Other Tools & Technologies: REST APIs, JSON, Git, GitHub, AI-Powered Development, Web Performance Optimization

PROFESSIONAL EXPERIENCE

Full Stack .NET Developer | Digital Egypt Pioneers Initiative - DEPI (Trainee) Oct 2024 - Present | Egypt

- Developed dynamic web applications using .NET Core, ADO.NET, and modern front-end frameworks.
- Optimized database operations, ensuring efficient data retrieval and manipulation.
- Collaborated with teams to deliver client-focused solutions through freelancing projects.
- Implemented Al-driven problem-solving techniques and prompt engineering.

Front-End Developer | ALX Africa (Trainee) Jan 2025 – Present | Remote

- Created responsive, interactive web applications using React.js and modern UI frameworks.
- Focused on performance optimization and cross-browser compatibility.
- Engaged in teamwork, leadership, and agile development methodologies.

PROJECTS

- Techvio IT Solutions Platform Dimo | Github
 - Front-End: PugJS, SCSS, TypeScript, jQuery, Bootstrap 5, GulpJS
 - Built a multi-page platform providing seamless IT solutions with dynamic functionalities.
 - Developed 23 fully responsive pages, integrating advanced libraries such as Isotope, Owl Carousel, Swiper, Particles.js, and WOW.js.
 - Ensured clean, maintainable code with optimized performance.
- Inventory Management System (Using ADO.NET) <u>Github</u>
 - Back-End: ADO.NET, C#, SQL Server, ASP.NET MVC
 - Developed a robust inventory management system with real-time data tracking.
 - Implemented CRUD operations using ADO.NET for efficient database interactions.
 - Ensured security and performance optimizations for scalable enterprise use.
- Dynamic Web Dashboard Dimo | Github
 - o Front-End: HTML5, SCSS, JavaScript, Bootstrap 5
 - Built an intuitive admin dashboard with real-time data visualization.
 - Integrated dark mode, animations, and enhanced interactivity for an engaging experience.