

Mohamed Hassan

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PROFESSIONAL SUMMARY

Dedicated Software Engineer with expertise in building scalable web applications and robust RESTful APIs, utilizing .NET, Node.js, and TypeScript to deliver reliable production-ready solutions with a strong focus on clean architecture and performance optimization.

SKILLS

ASP.NET Core • Node.js • TypeScript • Entity Framework Core • RESTful APIs • Clean Architecture •
JavaScript • SQL Server

WORK EXPERIENCE

Software Engineer - Adappt

Jun 2025 - Present

- Designed and implemented scalable backend APIs and database schemas to ensure system stability and quality delivery
- Improved system performance and reliability by leveraging clean architecture and performance optimization techniques

Freelance Backend Developer - Plans-Plus Platform

Feb 2025 - May 2025

- Developed a secure backend system with JWT authentication and OAuth integration for third-party login
- Built a scalable and maintainable system using Node.js, TypeScript, and Drizzle ORM

ASP.NET Core Developer - INNOTECH Company

Jan 2023 - Mar 2024

- Utilized Entity Framework Core for efficient database design and interactions
- Applied object-oriented programming principles to build scalable and maintainable systems

EDUCATION

Bachelor of Computer Science - Tanta University, 2021-2025

PROJECTS

Plant-it E-Commerce Project: Built a plant-ordering platform using .NET Web API, EF Core, and MySQL with JWT authentication and Google OAuth, showcasing expertise in RESTful APIs and database design