01158907731 | ☑ mahmedabdelgowad@gmail.com | Cairo - 15 May City LinkedIn | GitHub

PROFILE SUMMARY

Highly skilled and adaptable Software Engineer with a proven track record of developing and delivering high-quality software solutions. Possesses a strong foundation in software engineering principles and a passion for problem-solving. Known for writing clean, efficient, and maintainable code. Excellent communicator who thrives in collaborative environments and is committed to continuous learning and professional development. Eager to contribute to innovative projects and drive meaningful impact in a dynamic and fast-paced setting.

EDUCATION

Bachelor in Computer Science and Artificial Intelligence

Benisuef National University 2022 – 2026

SKILLS

- Programming Languages: JavaScript, TypeScript, C#
- Frameworks and Libraries: React, Node.js, Express.js
- Web Technologies: HTML, CSS, Bootstrap, SASS
- **Tools**: Git, GitHub, Jest
- Concepts: Structured Programming, OOP, Data Structures, Algorithms, Databases (MongoDB)
- Clean code principles: SOLID principles, design patterns

PROJECTS

- 1. Blog Application
 - o **Technologies**: Node.js, Express.js, MongoDB, React
 - Description: Developed a full-stack application for blogging with user authentication and CRUD operations.
 - o **Role**: Full-stack Developer
- 2. Admin Dashboard
 - o **Technologies**: React, Material-UI
 - Description: Created an interactive admin dashboard with various widgets and charts for data visualization.
 - o **Role**: Front-end Developer
- 3. AI Portfolio Website
 - o **Technologies**: React, Bootstrap
 - o **Description**: Designed and developed a personal portfolio website showcasing projects and skills with an AI integration feature.
 - o Role: Front-end Developer