Adel Essam Web Developer

adel.essam233@gmail.com | +201222645774 | Giza, Egypt | LinkedIn | Github | LeetCode

SUMMARY

Web Developer with expertise in Node.js and Express. Experienced in building scalable backend solutions and full-stack applications that optimize performance and user experience. Skilled in translating complex business requirements into technical solutions.

EXPERIENCE

Web Developer Intern, NeuronetiX   2024 Aug – present
- Established and developed multiple projects and features as a backend developer.
- Cooperating with front-end developers to do projects like Chat-app and social media platform.

Web Developer Intern, CodSoft ∅   2024 Jul – 2024 Aug
- Utilized Node.js, Express, MongoDB, HTML, CSS, and EJS for full-stack development.
- Created projects like tribute page and jobBoard

EDUCATION

Bachelor of Science in Computer Science,   2020 – 2024 | Port Said, Egypt
Port Said University MTIS College ∅
- Graduated with a very good overall grade.
- Graduation Project: **Semsar** ∅ a comprehensive platform for finding apartments, received an excellent grade.

SKILLS

Programming Languages: Node.js, JavaScript, Python, C, HTML, CSS

Frameworks & Libraries: Express, Pug, EJS, Bootstrap, WebSockets

Front-End Development: Client-side functionality, DOM Manipulation

Development Practices: REST APIs, Microservices, CRUD operations

DataBases:: MongoDB, MYSQL

Tools: Git, GitHub, Postman

Other: Problem Solving, Project Management, API Testing

COURSES

CS50, edX, Harvard University
- Covered abstraction, algorithms, data structures, encapsulation, resource management, security, software engineering, and web development.

Prompt Engineering, edX, Harvard University
- Focused on structuring questions or requests to guide AI applications effectively.

AI Career Essentials, ALX
- Developed essential AI literacy skills, including understanding AI tools and their applications in the workplace.