

AHMED HESHAM MOHAMED

Computer Engineering Student

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GitHub: github.com/Ahmed-hesham2306

SUMMARY

Computer Engineering student at Egypt University of Informatics with an interest in software development, networking, and cybersecurity. I enjoy solving problems, learning new skills, and building useful software. I value teamwork, clear communication, and staying organized.

EDUCATION

Bachelor of Computer Engineering

Egypt University of Informatics (EUI), Egypt

September 2024 - 2029 (expected graduation)

Manart El Farouk School

(IGCSE) | June 2023 - June 2024

TECHNICAL SKILLS

Programming: C++, C (basic), object-oriented programming, data structures, algorithms

Project technologies: React, Node.js, Express, PostgreSQL

Tools: Git, GitHub, VS Code, Visual Studio, Microsoft Excel, Word, PowerPoint

Other skills: Problem solving, team leadership, communication, organization, time management

PROJECTS

Mostafa Rizk Accounting - IGCSE Teaching Platform

Full-stack web development | React, Node.js, Express, PostgreSQL

Live website: mostafarizkaccounting.com

- Built a teaching platform for an IGCSE Accounting teacher to manage lessons, homework, exams, and classes.
- Created separate spaces for students, parents, teachers, assistants, and administrators.
- Added video lessons, assignments, PDF correction, exams, attendance, messaging, and progress dashboards.

INTERNSHIP

Network Security Intern

National Telecommunication Institute (NTI) / ITIDA | August 31 - September 24, 2026

- Completed a network security internship program.
- Completed training in teamwork, communication, problem solving, negotiation, and presentation skills.

WORK EXPERIENCE

Head of Assistants

Mr. Mostafa Rizk - IGCSE Accounting | November 2025 - Present

- Lead the assistant team, assign tasks, and follow up on work quality and deadlines.
- Coordinate between the teacher, assistants, and students to keep daily academic support organized.

IGCSE Accounting Assistant

Mr. Mostafa Rizk - IGCSE Accounting | July 2024 - June 2025

- Tracked student attendance, homework, assignments, and exams.
- Prepared class materials and maintained student records using Word, PowerPoint, and Excel.

LANGUAGES & ACTIVITIES

Languages: Arabic (native), English (good working knowledge)

Activities: Practice coding problems on LeetCode, Codeforces, and HackerRank; build university and personal programming projects.