# **MOHAMED HOSSAM**

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GitHub: https://github.com/mo-hossam-stack

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### **SUMMARY**

Enthusiastic and detail-oriented Computer Science student with a strong foundation in backend development and hands-on experience using Python, Django, Git, and RESTful APIs. Known for strong problem-solving skills, fast learning, and a mindset focused on real-world impact. Eager to join dynamic teams where I can contribute practical backend solutions and grow through building scalable systems in real environments.

### **EDUCATION**

Bachelor of Computer Science - Nahda University, Beni Suef

Expected Graduation: 2028 | GPA: 3.35 / 4.0

## **TECHNICAL SKILLS**

- Programming: Python, JavaScript, C++
- Backend Development: Python (OOP), Django, Django REST Framework (in progress)
- -Databases: MySQL, MongoDB (in progress)
- Web Development: HTML, CSS, JavaScript
- Version Control & Collaboration: Git & GitHub
- Tools & Platforms: VS Code, Bash, Linux (WSL2), Postman, Heroku (planned)
- Software Design: RESTful APIs, Authentication, MVC architecture (learning through ALX)

#### **PROJECTS**

- -Watch E-commerce Platform Full-featured front-end e-commerce website for selling watches. Built using HTML, CSS, JavaScript. Includes product pages and responsive design.
- -Personal Portfolio Website Interactive website showcasing my background, skills, and all personal projects. Built from scratch using HTML, CSS, and JavaScript.
- Banking System Simulator (Python OOP) A terminal-based simulation of banking operations using Python classes. Supports creating accounts, transactions, and balance checks.
- -Library Management System Simple system built with OOP to manage books, members, and borrowing functionality.

### ADDITIONAL INFORMATION

- Languages: English (Fluent), Arabic (Native)
- Certifications: CS50 Harvard, ALX Professional Foundations
- Team player, fast learner, and proactive problem-solver