

Mahmoud Hashim Fahmy

Software Engineering Student | Aspiring Web Developer

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PROFILE

Dedicated Software Engineering student with a solid foundation in C++, Data Structures, Object-Oriented Programming (OOP), and Design Patterns. Certified by OpenEDG and HackerRank, with proven analytical and problem-solving capabilities. Highly self-motivated and adaptable, with a strong willingness to learn web platforms and new technologies quickly. Eager to bring my technical competence, C1 Advanced English communication skills, and collaborative spirit to Blink22 as a Software Engineer Intern.

EDUCATION

Bachelor of Science in Computer Science and AI 10/2024 – Present
South Valley National University (SVNU)  Qena, Egypt
- Current Grade: Sophomore (Second Year).
- Relevant Coursework: Object-Oriented Programming (OOP), Data Structures, Logic Design, Probability & Statistics, Design Patterns and Fundamentals of Computer Science.

Professional Certification Training, CCNA 02/2026 – Present
National Telecommunication Institute (NTI)  Qena, Egypt
- Comprehensive training on Cisco Certified Network Associate (CCNA) curriculum, covering network architecture, routing, LAN switching, and fundamental cybersecurity protocols.

LANGUAGES

Arabic
Native

English
C1 Advanced - Certificated by EF SET English 
- **Issuer:** EF Standard English Test (EF SET)
- **Date:** Mar 2026

CERTIFICATES

C++ Programming Professional Certificate  — **Issuer:** OpenEDG C++ Institute • **Date:** Mar 2026 |
Software Engineer  — **Issuer:** HackerRank • **Date:** Mar 2026 | **Problem Solving (Intermediate)**  — **Issuer:** HackerRank • **Date:** Mar 2026 | **Career Essentials in Software Development**  — **Issuer:** Microsoft • **Date:** Mar 2026 | **Ethical Hacker**  — **Issuer:** Cisco • **Date:** Feb 2026 - Mar 2026

SKILLS

C++, HTML, CSS, APIs, Object-Oriented Programming (OOP), Data Structures, Algorithms, Problem Solving, Parallel Programming, Docker & Containerization, Continuous Integration and Continuous Delivery (CI/CD), Microsoft Azure (Cloud Computing), Linux, Computer Networking, LAN Switching & Routing, IPv4 & IPv6 Addressing, Cybersecurity & Ethical Hacking, IoT Security, Software Development, Software Project Management, Technical Writing