

Ahmed Mohamed Nassar

Software Engineer

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EXPERIENCE

Software Engineer Intern, Nokia

Aug 2023 – Sep 2023 | Remote

- Led a team of **9** interns in developing an innovative Nokia-based solution, and delivered an effective presentation to stakeholders.
- Designed an automated system to detect and solve insecure codes.
- Developed practical skills in **Web Development**.

Summer Internship, Banque Misr

Jul 2023 – Aug 2023 | Cairo, Egypt

- Helped **20+** customers a day with their day-to-day challenges by delivering innovative and scalable solutions, and troubleshooting computer and other technical problems.

Programming Instructor, SemiColon

Jan 2023 – Aug 2023 | Cairo, Egypt

- Coached and Mentored **200+** trainees in CP to compete in ACM competitions.
- Taught C++, Data Structures, Algorithms, and Problem-Solving Techniques.
- Led **20+** sessions, and created **40+** content, and task sheets.

EDUCATION

Bachelor of Computer Science, Modern Academy

Sep 2021 – Jun 2025 | Cairo, Egypt

- GPA: 3.8/4.0

PROJECTS

Chat Application [🔗](#)

Apr 2023

- Developed a Java-based chat system incorporating socket programming for TCP/IP connectivity, OOP principles, SQL for database management, and Java Swing for GUI.

University Management System [🔗](#)

Dec 2022

- Created a comprehensive Java-based database system utilizing OOP principles and SQL for managing university entities, integrated with a Java Swing for GUI.
- Implemented robust searching and sorting algorithms enabling retrieval of information based on name or ID within the entities.

SKILLS

C++ • Python • Java • SQL • HTML • CSS • JavaScript • React.JS • Django • TypeScript
Unit Testing • Git • AWS • DynamoDB • Agile • Linux • Data Structures • Algorithms
OOP • Databases • Operating Systems • Problem-Solving • Design Patterns • SOLID Design