

Amr Salah

Computer Science Student

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EDUCATION

Computer science

July 2027

Cairo University

Giza, Egypt

SKILLS

- C++
- OOP
- Java
- Git
- JavaScript
- SQLite
- Spring boot
- Python
- Teamwork
- Self-motivated

ACTIVITIES & AWARDS

June 2024

Participated in the Egyptian Collegiate Programming Contest (ECPC).

September 2019

Silver medalist

Egyptian Olympiad in Informatics (EOI).

Preparatory division in C++

SUMMARY

Computer science student who loves to learn new things and know new people. Gained problem-solving skills using C++. Worked on several object-oriented programming projects in C++, Java, and JavaScript. Seeking an internship that offers a great opportunity to discover new technologies and get engaged with experts.

EXPERIENCE

Intern, nandbox

February 2024 – June 2024

- nandbox is a Canadian no-code platform enabling users to build native mobile apps without programming knowledge.
- Created video call widget between web and nandbox mobile application using webRTC with pure JavaScript.
- Integrated ChatGPT into nandbox messenger app using OpenAI API with Java and SQLite database to store conversations so the user can continue the previous chats.

PROJECTS

Baby Photoshop

April 2024

- Baby Photoshop is a C++ program created by Qt that applies filters to photos using image processing libraries.
- Designed and created the User Interface for the program using Qt Style Sheet.
- Implemented 6 image filters such as image resizing, and image crop.
- Video demo: <https://youtu.be/QpGuzryZ7Sc>