# **Abdelraouf Abdelgader**

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### **Profile**

Highly motivated Computer Science student with a strong foundation in algorithms, data structures, and software development. Seeking an opportunity to leverage my coding and problem-solving skills to contribute to impactful projects.

## **Education**

Diploma of Collegial Studies in Computer Science | Lasalle College, Montreal, QC

Expected Graduation: May 2025 |

Relevant Coursework: Data Structures, Algorithms, Operating Systems, Database Systems,

Design patterns, Android development, iOS development

### Skills

**Programming Languages:** Python, Swift, Java, C#, C++, JavaScript, HTML/CSS

**Technologies:** Git, Docker, Linux

Databases: MySQL, MongoDB, Oracle SQL developer, SQL Lite, SQL Server management

Studio

# **Projects/Experience**

# ATM App | C#

- Developed a console-based application to simulate an ATM, it contained users, with verification system and simulation of users' balance.
- The user will be able to deposit and withdrawal from their balance.

## FENT-Games Children game | PHP, HTML/CSS, MySQL

- Developed a web-based application for a children game using mainly PHP for the server-side development of the app.
- Users can create new accounts, and their progress and records of past game tries are stored in a database using MySQL where they are also able to view.

## Calendar App | Java

• Designed a calendar management system for tracking keeping calendar records and events using Java.