Ronald Salinas-Roy

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EDUCATION

Bachelor of Computer Science

September 2017 – June 2022

- w/ Greek and Roman Studies Minor
 - Carleton University, Ottawa, ON
 - 10.15/12 CGPA (A-)

AWARDS

Carleton University Deans' Honour List

- 2017-2018, 2020-2021, 2021-2022

SKILLS

Communication Skills

- Experience with Microsoft and Google programs to produce documents, presentations, and spreadsheets
- Customer service with a positive attitude and willingness to help
- Fluent in English: oral, written, and reading

Technical Skills

- Programming Languages: C, C#, C++, Java, JavaScript, Python, Scheme, Swift, Visual Basic
- Databases: MongoDB, PostgreSQL
- Operating Systems: Linux, MacOS, Windows
- Developer Tools: Android Studio, Eclipse, IntelliJ, VirtualBox, Visual Studio, Webots, Xcode

PERSONAL PROJECTS

Discord Bot Application

August 2019-January 2020

- Developed in JavaScript with various functionalities such as queueing music into a playlist that are stored in JSON, from websites like YouTube, to be broadcasted in voice channels
- Utilized Discord's API to send messages in response to a Discord user's commands

Discord Bot Application

April 2020-May 2020

- Re-developed in Java to explore an alternative approach using constructors that would get info of command class files that are made independently from the application's code

Github Page Late 2023

- HTML files to bring together information about myself and showcase projects

Image Compressor

June 2024

- Wrote a Python script that downsizes an image type file to a file size, with the inspiration to compress images to meet Discord's file size limits

WORK EXPERIENCE

Clerk (Various Positions)

September 2022-Present

Metro Inc., Ottawa, ON

- Providing patient and friendly customer service
- Managing production and ensuring shelves are maintained and stocked
- Training employees with the scope of job expectations and responsibilities