RONALD SALINAS-ROY   613-447-1002

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PERSONAL STATEMENT

As a graduate from Carleton University with a bachelor's in computer science, I have been exposed to a diverse set of programming languages and skills. This has been applied to building applications from scratch, integrating APIs, collaborating in teams, and more. I bring a willingness to learn and the desire to improve my skills with new interesting tasks that challenge me to grow.

EDUCATION & AWARDS

Bachelor of Computer Science   **September 2017-June 2022**
Minor in Greek and Roman Studies
- Carleton University, Ottawa, ON
- 10.15/12 CGPA (A-)
- Dean's Honour List for the years 2017-2018, 2020-2021, 2021-2022

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
- Leadership from providing training and delegating tasks in various departments
- Customer satisfaction with a willingness to help and giving empathetic interaction

PERSONAL 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

Github Page   **Late 2023**
HTML files to bring together information about myself and showcase projects

Discord Bot Application - Java   **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

Discord Bot Application - JavaScript   **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.