VINCENT ABRUSCATO

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SUMMARY OF QUALIFICATIONS

- Excellent programming and problem-solving skills.
- Highly motivated, flexible, and detail-focused.
- Knowledge of multiple programming languages, software, and operating systems.
- Proficiency in object-oriented programming, analysis, and design.
- Willingness to learn new skills.

EDUCATION

B.S. in Computer Science

September 2020 to December 2022

Rowan University, Glassboro, NJ GPA: 3.1

A.S. in Computer Science

September 2018 to May 2021

Rowan College of South Jersey, Vineland, NJ

COURSE HIGHLIGHTS

Artificial Intelligence; C++ Programming; Calculus I; Calculus II; Computer Laboratory Techniques; Computer Organization; Computers and Society; Cyber Security: Fundamentals, Principles and Applications; Data Structures and Algorithms; Database Management; Design and Analysis of Algorithms; Human-Computer Interaction; Intermediate Java; Introduction to Data Mining; Operating Systems; Programming Languages; Software Engineering I; Technical Presentations; Web Programming

ACADEMIC PROJECTS

MusicHoot: Music Recommendation Web Application

Spring 2022

 Rowan University senior capstone group project. Music recommendation web application with a social aspect built using Django framework and Spotify API.

Software Inventory Tool

Fall 2021

• Lockheed Martin sponsored group project for Software Engineering I course at Rowan University. Detects vulnerabilities in the applications in computer's file system. Uses the NVD database to search for programs selected by the user to be scanned.

WORK EXPERIENCE

Associate Software Engineer

March 2023 to Present

ASRC Federal Mission Solutions, Moorestown, NJ

File Clerk November 2020 to February 2023

Rone & Kowalski, LLC, Milmay, NJ

Data Entry Clerk

June 2018 to September 2019

Joffe Millwork & Supply Co., Vineland, NJ

TECHNICAL SKILLS

- Languages: Ada, Bash, C, C++, CSS, HTML, Java, JavaScript, JSON, PHP, Prolog, Python, Scheme, SQL, Swift, UML, XML
- **OS, Environments, and Software**: BlueJ, Eclipse, Git, GitHub, iOS, Jupyter Notebook, Linux, MacOS, NetBeans, PyCharm, Unix, Visual Studio Code, Windows, XCode
- Frameworks: Bootstrap, Django, jQuery, jQuery UI, MVC, REST API, Scrum