

Joel Goode

815 E Deep Run Rd, 21158 | 410-960-1832 | joelgoode96@gmail.com

Objective:

I am continually learning to understand key concepts and methods for developing my skills to become a better computer science student and programmer.

I have successfully completed courses in areas such as intro and intermediate programming (Java, Python), computer systems and architecture, building secure web applications (HTML, CSS) as well as data structures and technical writing.

Skills & Abilities:

Java: utilizing abstract classes and parsing XML ,GUI

Python: Flask app building

VS Code

Eclipse

PyCharm

Learning full stack development and other skills through Code Academy and HackerRank

Starting to understand GitHub.

Hardworking

Eager to learn

Team player

Communication oral & written

Education:

2021 – PRESENT ADELPHI, MD, UNITED STATES

Computer Science | Bachelor's *University of Maryland Global Campus* **GPA: 3.5**

Excelled in the following computer science courses: Intro to Problem Solving & Algorithms, Intro to Programming, Intermediate Programming, Building Secure Web Applications, Computer Systems and Architecture

2018 WESTMINSTER, MD, UNITED STATES

General Education / *Carroll Community College* **GPA: 3.2**

02/2017 – 08/2017 TACOMA, WA, UNITED STATES

Information Technology | *Tacoma Community College* **GPA: 3.9**

Excelled in the following IT courses: Word I, Excel I, Outlook, Operating Systems I & II , Networking and Help Desk Operations. This was certificate-based program for IT Help Desk.

Experience:

10/2018 – 2022 COLUMBIA, MD, UNITED STATES

TEMPEST Apprentice | Advanced Programs Inc

- Conducted TEMPEST tests in accordance with the approved test plan and current National TEMPEST Standards of the NSA
- Performed highly detailed Facility Certification measurements along with test setup certification.
- Analyzed test results and reported the results to the TEMPEST Engineer for signature.
- Assists in training of other employees on how to test, install equipment, analyze data and use equipment
- Verified that the TEMPEST modifications performed as required according to NSA standards.

08/2014 – 10/2017 JOINT BASE LEWIS-MCCHORD, WA, UNITED STATES

Company Radio Telephone Operator and Machine Gunner | United States Army | Infantry

- Mastered electronic and electrical principles, methods used to conduct preventative maintenance on communications equipment and communications procedure and policy for my unit.
- Successfully maintained and operated over 1 million-dollars in radio equipment and software. In doing so I kept communications for missions encrypted and secure, ensuring missions success and mitigating potential compromise.
- Exceeded expectations of operating radio equipment while exhibiting effective communication with superiors and fellow soldiers.
- Supervised unit radio operators and expertly trained higher and lower ranking soldiers on how to properly operate and troubleshoot radios in vehicles, classroom setting and under pressure.

Achievements:

United States Army: Commendation Medal | 2017

Earned this achievement during military service due to meritorious service and exemplary performance as the company radio operator and machine gunner.

University of Maryland Global Campus: Dean's List | 2021 & 2022(current)

Achieved by excelling in my courses and actively maintaining a GPA of 3.5 or higher.

Additional:

Inactive Security Clearance