William P. Poston

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OBJECTIVE:

An analytical computer/data scientist looking for relevant job experience. My goal is to work as a full stack software engineer or data analyst.

EDUCATION:

■ Bachelor of Science Major in Computer Science (GPA: 3.53/4.00)

December 2025

- Old Dominion University, Norfolk, Virginia, USA

Bachelor of Science Minor in Data Science (GPA: 3.53/4.00)

December 2025

-Old Dominion University, Norfolk, Virginia, USA

Associate of Science Major in Computer Science (GPA: 3.89/4.00)

December 2023

-Paul D. Camp Community College, Franklin, Virginia, USA

TECHNICAL SKILLS:

- Software: Visual Studio Code, Eclipse, MATLAB, Microsoft Office, Google Workspace
- Programming Languages: Java, JavaScript, C++, Python, MATLAB, SQL, GO
- Spoken Languages: English, Spanish, Norwegian
- Skills: Programming, Logic Problem-solving, Machine Learning, Data Analysis, Data Visualization

EXPERIENCE:

• CoVa CCI (Norfolk, VA) Programming Intern

January 2022 - May 2022

- Developed a subscription-based web extension product to protect and educate users on safe media usage and browsing practices
- Within the INNOVATE Cyber competition, my project placed first and was given the opportunity to continue operating under stakeholders' sponsorship
- NASA (Remote) LunaSat Team Lead

June 2022 – June 2023

- I was the team lead of a ten person group of programmers and engineers that wired and programmed a LunaSat to send to NASA for the Artemis II launch in November 2024

ACCOMPLISHMENTS:

Paul D. Camp President's List x4

INNOVATE Cyber 2022 Winner

PROJECTS:

Sliding Puzzle Game

Java, February 2024

- Vastly improving upon a project for my programming class, I created a sliding puzzle game for sizes from 3x3 thru 7x7. I implemented a web playable version on my website.
- AI Triangle Picture Generator

Java, October 2024

- For my master's level AI course, I had to create an AI that creates pictures from triangles based on a given picture.