Joshua U. Cancio

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Technical Skills & Certifications

Programming: Java, Python, and C#
Web & Database: SQL Server, HTML, CSS
Frameworks: ASP.NET Core and Bootstrap

Certifications: OSHA 10-Hour General Industry (Issued Jun 2023) and CompTia A+ (Issued May 2023)

Other Tools: Power Apps, Power Automate, Power Bi, and SharePoint

Related Experience

Fairfax County DIT (Paid) Intern, Virginia, VA | Fairfax County Government | Jun 2023 - Jul 2023

- Operated under different methodologies such as waterfall, agile, and scrum to help myself adapt to the project's requirements and constraints, effectively collaborate and communicate, and how to manage my work effectively within fixed timeframes.
- Administered with Power Apps, Power Automate, Power Bi, and SharePoint to create an automation app for the Department of Tax Administration to simplify their print process.
- Configured a Transport Form for easily logging the process of development, testing, and production using Visual Studio and ASP.NET Core to create a user-friendly web form that made creating and managing transport migration requests efficient for the DevOps team.
- Improved proficiency in different coding languages such as C#, HTML, and CSS to apply to the web application.
- Consulted with the DevOps crew to bring the Technical Account Manager (TAM) application to life.
- Implemented a table with different parameters in SQL DB/Server to store data from the web form to the database.
- Discovered different parts of the Fairfax County Government Center such as Channel 16 and the Print Job Sector.

Additional Experience

Sales Representative, Virginia, VA | Vector Marketing | Jun 2023 - Present

- Communicated the benefits of Vector Marketing products in order to drive sales.
- Scheduled demos to prospects to show high quality knives for Vector Marketing and representing Cutco.
- Worked closely with existing customers to understand their needs, resulting in \$2,602 in sales.

Education

George Mason University | Expected Graduation: Jun 2027 | Aug 2023 - Present

Bachelor of Science, Computer Science

Projects

NASA Langley Research Center | Summer 2022 | Budget Analyst

- Elected as a budget analyst following a rigorous interview process for the "Human Factors" team
- Maintained a \$35 billion budget provided by Mission Integration.
- Collaborated with a diverse team of fellow students to prepare for a panel presentation in front of esteemed Aerospace Engineers, Langley Scientists, and other industry professionals.

Pace University's STEM Institute | Summer 2022 | Team Member

- Presented a data organization and visualization representation of the data collected to the public using Python to develop data models and support the Billion Oyster Project (BOP).
- Demonstrated a commitment to environmental preservation and community engagement.
- Acquired practical knowledge of data science and its real-world applications in addressing environmental issues.

Leadership

Woodson Computer Science Club Officer | October 2022 - June 2023

- Organized and conducted Python code demonstration sessions in Python.
- Designed and delivered engaging presentations and workshops, effectively explaining programming concepts.
- Collaborated with club members to identify their learning needs and tailor code demonstrations accordingly, resulting in improved comprehension and participation.