Antonia Xidos

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EDUCATION

Dalhousie University

Halifax, NS

Bachelor of Computer Science - Co-op Program, Minor in Mathematics

Sep. 2023 - Sep. 2027

• GPA: 4.24/4.30 — Sexton Scholar

EXPERIENCE

Customer Service Specialist

Jun. 2020 – Aug. 2024

Ship Shape Laundry and Dry Cleaners

Dartmouth, NS

- Delivered exceptional service to over 50 customers daily, in-person and over the phone.
- Assisted all departments by performing quality control checks, logging inventory, processing payments, and troubleshooting customer issues, resulting in increased customer satisfaction and earning positive reviews.
- Accelerated order processing by 20% through effective communication and organizational skills.

PROJECTS

Snake Game | C#, Unity

Dec. 2024

- Developed a classic 2D Snake Game in Unity, utilizing C# to implement engaging game mechanics such as high score tracking and three adjustable difficulty levels: easy, normal and expert, in order of increasing difficulty.
- Crafted an intuitive, user-friendly interface with easy navigation and descriptive buttons for ease of use.

Personal Portfolio Website | HTML, CSS, JavaScript

Nov. 2024

- Designed and launched a personal portfolio website, ensuring accessibility and usability across various screen sizes.
- Styled the website to a specific aesthetic, enhancing the overall visual appeal and user experience.

GNS3 Network Vulnerability Assessment | GNS3, Wireshark, Nmap, Metasploit

Sep. 2024

- Created a corporate network environment in GNS3 for network analysis and penetration testing.
- Utilized tools such as Nmap, Wireshark, and Metasploit to identify network vulnerabilities and security threats.
- Documented findings in a detailed report, highlighting critical vulnerabilities and targeted recommendations.

TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS, JavaScript, C#

Developer Tools: Git, VS Code, Visual Studio, IntelliJ, Eclipse, Unity

Libraries: pandas, NumPy, Matplotlib

Networking and Security Tools: GNS3, Wireshark, Nmap, Metasploit

Operating Systems: Windows, Kali Linux

Achievements

ShiftKey Academy Up: Data Analytics with Python Certificate

ShiftKey Labs Nov. 2024

 Awarded for demonstrating knowledge of various data analysis and visualization techniques by utilizing pandas, NumPy and Matplotlib.

ShiftKey Academy Up: Cybersecurity Certificate

ShiftKey Labs Aug. 2024

• Awarded for demonstrating network security and penetration testing knowledge on a simulated network.

WeAreAllCS Women in Technology Entrance Scholarship

Dalhousie University May 2023

• Valued at \$10,000. Awarded for demonstrating a high academic average, passion for technology, and interest in how technology could be used to improve issues in the community.

Aspirations in Computing Award

National Center for Women & Information Technology (NCWIT)

Feb. 2023

• Awarded for demonstrating outstanding interest in computing technology, and a strong desire to further develop computing skills.