Chy'Nia D. Johnson

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Education

Old Dominion University

Norfolk, VA

Master of Science: Computer Science, Certificate: Cybersecurity

August 2022 - Current

Relevant Coursework: Computer Architecture, Foundations of Computing, Application
Development for Smart Devices, 3D Image Deep Learning, Networked Systems
Security, Introduction to Data Science & Analytics, Wireless Communications and
Mobile Computing, Architecture Support for Cloud Computing, Data Analytics for
Cybersecurity, Cybersecurity Fundamentals, Cryptography for Cybersecurity

University of Mary Washington

Fredericksburg, VA

Bachelor of Science: Computer Science, Minor: Business Administration

December 2021

Relevant Coursework: Computer Programming and Problem Solving, Software Development Tools, Object
Oriented Analysis and Design, Applied Discrete Mathematics, Computer Systems and Architecture,
Theoretical Foundations of Computing, Data Structures and Algorithms, System and Network Administration,
Operating Systems and Programming, Software Engineering

Work Experience

Instacart Delivery Driver

Virginia

Contractor Driver/Courier

March 11, 2024 – Present

Prepare and collect parcels for incoming orders and load products weighing up to 40lbs into vehicle; handle, organize and secure packages with the utmost care; accomplish a 100% on time delivery rate within strict time constraints; verify each delivery against shipping instructions before delivering to customers; document complete and not completed orders and report back to stores for returns when necessary.

The Front Desk NNK, LLC

Warsaw, VA

Research and Development Intern

June 13, 2023 – July 20, 2023

Assisted with research and development, and executed social media marketing plans and best social media
practices for the business, collaborating with the creative design intern on designing, creating, and posting
brand-related social media posts, monitored social media platforms statistics including following engagement,
social analytics, etc., pursued continuing education in job-related virtual workshops, podcasts, videos, and
virtual events to expand knowledge and creativity, Participated in The Front Desk Team event planning
meetings, attended onsite events, provided support to The Front Desk Team and The Front Desk Internship
Team.

Northern Neck Décor and More

Warsaw, VA

Owner and CEO

April 1, 2023 – Present

• Research latest trends on home décor and crafts, Stocking and Restocking inventory, shipping/receiving, marketing, engaging in sales, inventory-taking and reconciling cash receipts, greeting visitors, and responding to in-person and online requests, handling all media and public relations inquiries, managing store space in a neat and organized manner, managing daily office operations and maintenance of equipment.

Amazon Flex Delivery Driver

Warsaw, VA

Contractor Driver/Courier

November 6, 2022 – Present

• Prepare and collect parcels for incoming orders and load products weighing up to 100lbs into vehicle; handle, organize and secure packages with the utmost care; accomplish a 100% on time delivery rate within strict time

constraints; verify each delivery against shipping instructions before delivering to customers; document complete and not completed packages and report back to station when necessary.

Embellish By Geraldine Warsaw, VA

Co-Owner and Co-CEO

August 10, 2021 - Present

Collaboration with Co-Owner on research and latest trends on jewelry and accessories, Stocking and
Restocking inventory, shipping/receiving, marketing, engaging in sales, inventory-taking and reconciling cash
receipts, greeting visitors, and responding to in-person and online requests, handling all media and public
relations inquiries, managing store space in a neat and organized manner, managing daily office operations and
maintenance of equipment alongside my business partner.

Work/School Projects

CS 563 Project – Diffie-Hellman Key Exchange

Norfolk, VA April 2024

Creator

• The project implements the Diffie-Hellman Key Exchange, enabling two users to exchange keys securely. It begins with a menu allowing users to start or quit the program, then generates random numbers and checks for prime numbers as part of the key generation process. Users input their private keys, which are used along with predefined parameters to compute public keys, resulting in a shared secret key, and the process repeats from the beginning after completion.

CPSC 430 Internship Website Project

Fredericksburg, VA

Co-Creator

January 2021 – May 2021

Collaborated with other team members during meetings to brainstorm ideas of the project, developed web
design, pages, and flow of a website for students to access internships offered to University of Mary
Washington Computer Science Department, researching the developments of websites, the proper design to
make sure the website is inclusive

CPSC 240 Bike Part Distributorship Project

Fredericksburg, VA

Co-Creator

August 2019 – December 2019

Program that controlled employees and operations that happened in the distributorship, collaboration with team
members to brainstorm, build, research, and create the sales, employee, and employer programming aspects of
the distributorship.

Technical Skills

Computers: Java, C, Linux/Unix, HTML, Python, Git, PostgreSQL, JavaScript, PHP, SQLite, MariaDB, Redis, Flask, Microsoft Word, Excel, PowerPoint, Publisher, OneNote, Adobe Photoshop, iMovie, Android Studio, C++, C#, XML, ChimeraX, Google Software, Trello, Slack, Swing

Languages: Spanish (Limited Working Proficiency)