Adrian Valencia

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PROFESSIONAL SUMMARY

Cybersecurity professional with a strong background in ethical hacking, secure system design, and Linux-based infrastructure

SKILLS & PROJECTS

Personal Project **Norfolk, VA**

Online Banking Simulation *November 2025*

- A socket program Python client-server banking system that communicates with users to register or log in to an account where they can check balances, make deposits, make withdrawals, and transfer money.
- This project includes encryption and decryption, where the input from the client and the output from the servers are encrypted. Additionally, the program uses hashing methods for the passwords of the users and stores them safely in a dictionary.

Certifications: Expected CompTIA Security+ (January 2027)

Languages: Python, C++, Java

Tools & Technologies: Linux, Unix, Matlab, Splunk

WORK EXPERIENCE

Target Front-End Employee, **Virginia Beach, VA**

Cashier *June 2025 - August 2025*

- Providing efficient and friendly customer service as cashier by working accurately and quickly with payments and assisting guests
- Provided responsible service by following rules and regulations, maintaining standards of cleanliness and safety standards and procedures

Education

Old Dominion University **Norfolk, VA**

Bachelor of Science in Cybersecurity | *GPA: 3.2* | *Expected Grad. May 2027*

- **Knowledge:** Worked with systems and utilized coding skills to maintain and oversee systems against attacks or other unknown threats

Relevant Coursework:

- Computer Programming for Engineering (ENGN 122)
- Intro Network & Security (IT 315)
- Linux System for Cybersecurity (CYSE 270)
- Basic Cybersecurity Program and Networking (CYSE 250)
- Discrete Structures (CS 381)
- Computer Architecture (CS 170)

ACTIVITIES

Cyber Security Student Association | *Member* Norfolk, VA | September 2025 - Present

- Community of like-minded people gaining information within the field
- Gaining experience of projects and learning about real-world security challenges