

# Victor Bail

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## SUMMARY

I'm a recent graduate with a strong foundation in computer science and a particular interest in securing network infrastructure. My coursework, combined with hands-on experience developing applications and troubleshooting systems, has equipped me with the technical skills needed to contribute effectively as a Network Engineer. I'm eager to apply my problem-solving abilities and rapidly learn new technologies within a challenging environment.

## INTERNSHIP

QA Intern - BlueArc Systems (3 months)

- Contributed to small UI improvements, fixed bugs and implemented minor features.

## PROJECTS

- Network Security Monitoring System - Developed a Python application utilizing SQL databases to analyze network traffic logs in real-time, identifying potential security threats based on pre-defined rules and anomaly detection algorithms. This project involved setting up a local testing environment using Linux and implementing basic firewall configurations for demonstration purposes.

- Personal Portfolio Website ? Built a responsive website using CSS and JavaScript to showcase my projects and skills, demonstrating proficiency in front-end web development principles and ensuring accessibility best practices. The site utilized C to handle server-side logic and database interaction.

## TECHNICAL SKILLS

Cybersecurity, CSS, C, Linux, SQL, Algorithms, JavaScript

## EDUCATION

B.Tech in Information Technology | Narula Institute of Technology | CGPA: 7.13

## ACHIEVEMENTS

- Successfully completed a complex algorithm design project involving efficient sorting techniques, achieving optimal performance within specified time constraints.

- Consistently earned top marks on cybersecurity coursework, demonstrating a strong understanding of network vulnerabilities and mitigation strategies.