# **Stephon Treadwell**

 $Portfolio: {\color{blue} {\tt https://stephont.github.io/streadwell-react-portfolio/}}$ 

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## **Summary**

Passionate about the intersection of law enforcement, technology, and cybersecurity, I am a Law Enforcement Professional with a strong background in Full-Stack Web Development. Driven by a keen interest in cybersecurity, particularly vulnerability management and network security. I am determined to contribute to the protection of digital assets and the prevention of cyber threats. I enjoy solving complex problems and staying up-to-date with the latest industry trends and best practices.

### **Skills**

## **Full-Stack Web Development**

 $\label{lem:condition} \begin{tabular}{l} JavaScript/Typescript \ | \ HTML \ | \ CSS \ | \ React \ | \ Apollo \ GraphQL \ | \ MongoDB \ | \ Express \ | \ Github \ | \ SQL \ | \ Bash \ | \ Command \ Line \ Interface(CLI) \ | \ Python \end{tabular}$ 

## Cybersecurity

- Linux
- Information Security (INFOSEC)
- Security Audits
- NIST Risk Management Framework (RMF)
- NIST Cybersecurity Frameworks
- Incident Response Playbooks
- Wireshark Packet Capture
- Network Packets
- Transmission Control Protocol / Internet Protocol (TCP/IP)
- Network Architecture
- Security Hardening
- Cloud Networks
- Apply filters to SQL queries
- Building Virtual Machines

# **Law Enforcement Professional**

- Supervision
- Leadership
- Training
- Development
- Investigative Support
- Report Writing
- Interpersonal Skills
- Community Engagement and Relations

## **Experience**

(Please visit the following Github website to view proof of experience: <a href="https://github.com/StephonT/Cybersecurity-Portfolio">https://github.com/StephonT/Cybersecurity-Portfolio</a>)

• Cyber Security Student, Part Time

2022 - Present

Currently studying cyber security part time.

#### **Key Projects:**

- Utilized topdump to capture and analyze top traffic
- Installed Wireshark on Ubuntu
- Utilized Wireshark to analyze http/s and rdp Traffic
- Conducted a Security Audit
- Analyze Network Layer Communication
- Analyze Network Attacks
- Apply OS Hardening Techniques
- Use the NIST Cybersecurity Framework to respond to a security incident
- Linux User Management
- Algorithm for file update in Python

#### • **Backend Engineer**, Part Time

2022 - Present

Currently completing freelancing projects part time.

#### **Key Projects:**

- Code setup: Implement Apollo Server/MongoDB
- GraphQL: Schema, Queries, Mutations, TypeDefs
- CRUD Actions: Resolvers

- Authentication: JWT Tokens, Password Hashing
- Error HandlingUnit Testing: Jest
- React.js, JavaScript/Typescript, Node
- Github
- Police Sergeant, Full Time April 2021 Present

#### **Responsibilities:**

- Led and supervised a team of officers, providing guidance, mentorship, and direction to ensure effective execution of duties and adherence to departmental policies.
- Designed and delivered training programs for officers, enhancing their skills in areas such as community policing, conflict resolution, and use of force protocols, resulting in a more proficient and knowledgeable team.
- Compiled detailed and accurate reports following incidents and investigations, providing critical information to detectives and higher-ups, facilitating smooth case progression and aiding in the timely resolution of cases.
- Actively engaged with community members through regular meetings, workshops, and events, fostering a sense of trust and collaboration.
- Maintain schedule for adequate staffing for day-to-day functions, which produces efficient workflow
- Participate in the hiring and selection of new personnel and orient new officers, increasing the morale and productivity of current and new officers.

### **Education**

- Rutgers Coding Bootcamp, Remote Certificate, Full-Stack WebDevelopment
- Ramapo College of New Jersey, Mahwah, NJ Bachelor of Business Administration, Management

# **Certifications**

(Please visit the following Github website to view proof of certificates: <a href="https://github.com/StephonT/Cybersecurity-Portfolio">https://github.com/StephonT/Cybersecurity-Portfolio</a>)

- 1. Analyze Network Traffic with TCPDump
- 2. Foundations of Cybersecurity (Google)
- 3. Play It Safe: Manage Security Risks (Google)
- 4. Connect and Protect: Networks and Network Security(Google)
- 5. Tools of the Trade: Linux and SQL (Google)
- 6. Wireshark for Beginners: Capture Packets