**DAVE HINDS**

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**PROFESSIONAL PROFILE**

Recent Grad student with 1 year experience developing mobile application, and 4 years managing and maintaining computer systems and networks. Supervised and managed the implementation of IT solutions for single and multi-location businesses.

**EDUCATION**

**Master of Science in Cyber Security** Graduated: May 2021

Southern New Hampshire University, Manchester, NH

**Bachelor of Science in Healthcare Administration** Graduated:June2014

ECPI University, Virginia Beach, VA

**Affiliations:** Appsec OWASP

**CERTIFICATES**

**Java Oracle Certificate** Expected: December 2021

Oracle

**Certified Ethical Hacker** Expected: January 2022

International Council Of Electronics

Commerce Consultants

**TECHNICAL PROFICENCIES**

**Languages**: Java | SQL | Bootstrap | Html | Android Studio | Javascript | CSS

**Platforms**: MAC | Windows | Linux

**Tools**: Adobe Suite | Visio | Active Directory | Solar-winds | Wireshark | Wordpress | Github | AWS Cloud

**Networks**: LAN | Firewall | Routers | Switches | Computer Architecture| IDS | IPS | Nmap | NetworkMiner | Snort

**Forensics:** Encase | Forensics Toolkit.

**PROFESSIONAL EXPERIENCE**

**Jr. Cyber Security Engineer**, Zion Technology, City, NY March 2020– Present

* Solid knowledge of the browser security model, crypto, and network security
* Develops and implement manual and automated web application security testing of e-commerce web applications to enforce security standards
* Works with security product vendors and service providers to evaluate security offerings, including product evaluations, proof of concept and pilot installations
* Develop secure code practices and provide hands-on training to developers and quality engineers
* Perform manual penetration tests with aid from industry standard and OWASP guidelines.
* Evaluate application security tools for internal consumption. Develop new automation and tooling to improve our detection and prevention capabilities
* Designed, developed and implemented tools and methodologies to identify security vulnerability with a variety of network systems.

**Jr. Mobile Security Application Engineer**, Zion Technology, NY March 2020 – Present

* Develop standards in partnership with Engineering, Infrastructure Services, and Application Development
* Work with engineering, service and business teams to create technology roadmaps
* Collaborate with Product Managers, Platform Leads, and Information Security teams, to design and implement mobile security solutions
* Close collaboration with peers across the technology organization to develop end-to-end solutions
* Working in a complex and dynamic environment as part of a large global organization
* Develop and refine global information security technical standards, policies and guidelines
* Provide expertise and direction relative to processes, projects, issues and initiatives regarding mobile security implementation