

Justin Prosser

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SUMMARY

Academic Computing Specialist with an interest in cybersecurity, space, and technology. Proficient in Bash, Python, Wireshark, Metasploit, Splunk, Linux (Ubuntu and Kali), and Penetration testing. Eagle scout with leadership training looking to get into the IT/ cyber security field.

EXPERIENCE

UNIVERSITY OF RICHMOND

Academic Computing Specialist

Richmond, Virginia
March 2022 – Present

- Deployed and configured over 1200+ assets with area-specific customizations to ensure a seamless teaching/ learning environment.
- Managed both Windows and Mac computers via the use of SCCM/ JAMF respectively.
- Honed my skills in customer service, problem-solving, and technical knowledge to work with TDX tickets.

STATEFARM AGRIBUSINESS

Production Supervisor

State Farm, Virginia
May 2014 – March 2022

- Coordinated IT efforts in managing IT contracts, problem-solved various issues, instructed others in operations of hardware, and maintained accurate records of hardware.
- Designed various forms utilizing the Microsoft Office suite of products such as: Tracked Monthly production yields, trends, and received milk, calculated the amount of milk production, and created most of the forms currently in use.
- Managed milk processing, scheduled deliveries, ensured order fulfillment, ordered supplies, created milk tickets, filled out weekly order sheets, and made daily production sheets.
- Accountable for Grade A & B Milk production to ensure prompt and accurate delivery of milk products while maintaining offender custody and public safety.
- Provided tangible skills for offenders to prepare them for a successful return to the workforce and society as a part of the re-entry program.

EDUCATION

OLD DOMINION UNIVERSITY

Major in Cybersecurity, Minor in Information systems and technology

Norfolk, Virginia
January 2022 – August 2025

UNIVERSITY OF RICHMOND

Cybersecurity Boot Camp

Richmond, Virginia
October 2019 – April 2020

- Investigated packet traffic flowing over a network to better troubleshoot issues.
- Analyzed malware to identify its origin and purpose.
- Performed administrative and security tasks on Windows and Linux Operating Systems.
- Evaluated cybersecurity threats, actors, and methods.
- Performed network, system, and web penetration testing activities.
- Learned Python programming along with Bash Scripting.
- Implemented cybersecurity best practices and risk management strategies.
- Demonstrated leadership in my groups and instructed others on the material.

JOHN TYLER COMMUNITY COLLEGE

Chesterfield, Virginia
June 2011-May 2013

OLD DOMINION UNIVERSITY

Norfolk, Virginia

- Trumpeter in Monarch Marching Band.
- Member of Alpha Phi Omega Fraternity (Scout-based).
- Studied HTML, C++, Photoshop, and Microsoft Office Products.

SKILLS AND PROFICIENCIES

Microsoft Office, Google Suite, Linux (Kali, Ubuntu), Windows (XP, Vista, 7, 10, 11), Mac OS (11, 12, 13) Python, Wireshark, Virtual Box, Burp Suite, Splunk, Git Bash, C++, HTML, MYSQL, Metasploit, Forensics analysis, Penetration testing, SCCM, JAMF, ClearPass, Active Directory/ Group Policies, TDX Ticketing system.

LEADERSHIP EXPERIENCE

Work: Corridors Career Development.

School: Leader of the Malware Analysis project and the Incident Response project.

Boy Scouts: Assistant Scout Master, Eagle Scout, Brotherhood member of the Order of the Arrow.

Boy Scout Training: Buckskin Leadership Training, Junior Leadership Training, Youth Protection Training.

Projects

Link to featured projects: <https://github.com/Jprosser91/Boot-Camp>

- COVID-19 Cyber Attacks project.
 - Mitigation Specialist with a focus on negating phishing attacks.
- Incident Response project.
 - Technical lead with a focus on incident analysis and general leadership.
- Capture the Flag (CTF) project.
 - Mitigation Specialist with a focus on remediation.
- Malware Analysis project.
 - Technical lead with a focus on analytics and general leadership.
- Eagle Scout project.
 - Physical leader, coordinator, and designer of public benches for Varina Episcopal Church.