

Nick Bulischeck

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Relevant Experience

NexDefense Inc., Atlanta, GA — Software Developer Intern May — August 2017

- Assisted in the development of an intrusion detection system for industrial control systems. Used Python and BASH to verify bug fixes, research PCAP data extraction and metadata storage, write a multi-server product installation and configuration script, and back-end web server Snort rule parsing.

Rheem Manufacturing Company, Atlanta, GA — Marketing Developer Intern August 2016

- Audited live company websites for security vulnerabilities using Nikto and hand-crafted XSS. Used PHP to develop a WordPress plugin that displayed dynamic content depending on client's location and current local weather.

Authomate Inc., Atlanta, GA — Independent Contractor May 2015

- Worked remotely in team of 5 to create a business website for a network security startup.

NB Design, Atlanta, GA — CEO August 2013 – March 2015

- Created independent computer consulting company that provided services such as web development and design as well as Internet security to small businesses.

Lead America Program, University of California, Berkeley, CA — Participant July 2013

- Participated in global engineering program with students selected from around the world to study all disciplines of engineering including biomechanical, aeronautical, civil, biomedical and aerospace. Worked in a team of six to invent a sustainable water fountain and present the project to over 500 attendees.

Technology Summary

Programming/Languages: C (Fluent); Python (Advanced); BASH (Advanced)

Operating Systems: Linux (Debian, Ubuntu, & Arch); Windows

Source Code Control: Git

Tools: Black Arch and Kali toolsets; Radare2, BinaryNinja, Pwndbg; Wireshark

Education

Clemson University — Clemson, SC

- Bachelor's of Science in Computer Science Expected Spring 2019
- Cumulative GPA: 3.07/4.00
- Relevant Classes: Algorithms & Data Structures, Network Programming

Accomplishments

Palmetto Cyber Defense Competition — 1st Place (2016, 2018), 2nd Place (2017)

Palmetto Digital Forensics Competition (CTF) - 1st Place (2018)

BSides Charleston CTF — 1st Place (2017)

Clemson University Cybersecurity Club — President (2017 – Present), Vice President (2016 – 2017)