(630) 450-0012, dlimanow@iastate.edu, Ames, Iowa

CAREER SUMMARY

Computer engineer concentrating heavily in network and endpoint security. I enjoy developing and deploying scalable applications. I strive to work with others who challenge me.

EDUCATION

Iowa State University (Ames, IA — Expected Graduation: May 2019) Bachelor of Science Degree in **Computer Engineering**

GPA: **3.68/4.00**

WORK EXPERIENCE

Iowa State IT Security — Security Analyst Student Employee — August 2018 - Present

- Respond to Security Onion network security alerts
- Integrate and maintain Malware Information Sharing Platform (MISP)

PwC — Incident and Threat Management Intern (Core Pentest Team) June 2018 - July 2018

- Executed external/internal penetration tests for clients including proposal writing, footprinting, attacking, and reporting
- Expedited various pentest tasks via scripting, user interfaces, and containerization w/ Docker

ISEAGE INFOSEC Lab — Research Assistant

September 2016 - Present

- Direct multiple Cyber Defense Competitions (CDCs) for high school and college students
- Led a multi-week penetration test engagement for a local school district
- Develop secure (also intentionally vulnerable) web and desktop applications
- Create attack lab for a graduate-level information assurance class

ProCircular — Security Engineer Intern

May 2017 - February 2018

- Automated vulnerability assessment and penetration test reporting using Dradis Pro and Word VBA Macros
- Assembled and ran an external CTF event for SecDSM meetup in Des Moines, IA

Caterpillar, Inc. — Cyber Intern (Governance, Risk, Compliance) May 2016 - August 2016

• Played a key role in creation of new cyber policy and documentation by performing universal changes and communicating with team members throughout enterprise security

ACTIVITIES

ISEAGE Cyber Defense Competition (CDC) — Team Captain 2015 - 2017

• Awarded 1st place in the Spring '16 and Fall '16 CDCs, 3rd place in '17 Nationals CDC

SKILLS

- Comfortable with the following: C, Python, C#/.NET, PHP, VBA macro development, Linux/Unix server administration, virtualization and cloud (ESXI/vSphere, AWS (EC2s, VPCs), Azure), web development (React, Django, SQL, jQuery, AJAX, RESTful APIs)
- Security-related: Burp Suite, Packet capture and analysis (Tshark, Wireshark, TCP-Dump), OSSEC HIDS, Security Onion, Netflow, Nagios Logging and Monitoring (with syslog and auditd), Nmap, Aircrack-ng, Autopsy, FTK Imager