Reach me at linkedin.com/in/daniellimanowski/, 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)

Bachelor of Science Degree in Computer Engineering

GPA: 3.71/4.00

### WORK EXPERIENCE

Iowa State IT Security — Security Analyst (part time)

August 2018 - Present

- Respond to Security Onion network security alerts
- Detect and mitigate phishing campaigns

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 Research Lab — Staff Member

September 2016 - May 2019

- Directed multiple Cyber Defense Competitions (CDCs) for high school and college students
- Led a multi-week penetration test engagement for a local school district
- Developed secure (also intentionally vulnerable) web and desktop applications
- Created 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

Dept. of Energy Cyber Defense Competition — 3rd Place NationallySpring 2018National Cyber Analyst Challenge — FinalistSpring 2018US Cyber Challenge — 1st Place, CTF WinnerSummer 2018Information Assurance Student Group — Media President Equipment Chairs2016 - 2016

**Information Assurance Student Group** — Media, President, Equipment Chairs 2016 - 2019

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: Python, C#/.NET, Javascript, C, 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, HackRF and GSM LTE knowledge