# **Michael Jenkins**

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### **Education**

Purdue University

Bachelor of Science: Cybersecurity and Network Engineering Technology

Minor: Art and Design Studio

Study Abroad: Czech Technical University, Prague, CZ

Averde:

West Lafayette, IN

May 2022

SPRING 2020

Awards:

Purdue AITP Computing Challenge Day Systems Analysis and Design 3<sup>rd</sup> Place March 2019
 Purdue Marquis Scholarship Fall 2018-Spring 2020
 Purdue Polytechnic Dean's List All semesters
 Purdue AITP Scholarship Spring 2019

### **Knowledge**

Certifications: CompTIA Network+, CompTIA Security+

**Network:** Cisco IOS, TCP/IP **Project Management:** UML, Visual Paradigm, Agile

**Programming:** HTML, CSS, Java, C **Database:** Modeling, SQL

**Automation:** Bash, Chef **Art:** Painting, Adobe Photoshop, Illustrator

## **Work Experience**

Raytheon Technologies Remote

IT Intern June 2020 – August 2020

- Wrote Chef InSpec controls and Chef recipes to evaluate and maintain AWS instance compliance against hardened Windows and Linux baselines
- Produced user acceptance tests for Perl program to enable easier Terraform provisioning
- Performed manual patching and verified Chef automated patching to remediate vulnerabilities
- Participated in daily stand-up and weekly planning meetings as part of Agile workflow

#### **Relevant Involvement**

Purdue Cyber Forensics Purdue University

Vice-President August 2018-Present

- Presented over information security career paths and professional development
- Explained and demonstrated information security tools and practices to complement courses

### **Association of Information Technology Professionals**

**Purdue University** 

Member August 2018-Present

• Developed professional skills and networked with students in related majors

BoilerMake Hackathon Purdue University

Participant October 2018

Created a Java program for storing, manipulating, and accessing video game characters