Michael Jenkins

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Education

Purdue UniversityWest Lafayette, INBachelor of Science: Cybersecurity and Network Engineering TechnologyMay 2022Minor: Art and Design StudioGPA 4.0/4.0Study Abroad: Czech Technical University, Prague, CZSpring 2020

Awards:

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

Work Experience

Raytheon Technologies Remote

Student Tech 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

Association of Information Technology Professionals Member Purdue University August 2018-Present

• Developed professional skills and networked with students in related majors

Purdue Cyber ForensicsPurdue UniversityMemberAugust 2018-Present

• Discussed information security career paths and professional development

• Discovered and discussed information security tools and practices to complement classes

BoilerMake Hackathon Purdue University

Participant October 2018

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