

Vidur Ravella
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Industrious and determined individual who will incorporate his leadership and technical skills to help better assist an organization with their long term and day-to-day issues.

Education:

The Pennsylvania State University

June 2015 – May 2019

Bachelor of Science in Information and Cyber Security
Minor: Information Science and Technology

Experience:

Optum |Cybersecurity Analyst

June 2019 – Present

- Developed training materials for full-time/rotational employees and interns and trained all new hires
- Independently lead incident response processes to contain security related incidents
- Triaged potential malware exposure in environments and discovered root cause through malware analysis, reverse malware engineering and forensic analysis.
- Mentored 4 full-time hires through their onboarding into the security operations center
- Managed purple team exercises from a Blue Team perspective using VECTR
- Identified security gaps during tabletop exercises and collaborated with multiple CIRT teams to mitigate risk exposure to business.
- Authored response playbooks for Cloud Security Providers(AWS, Azure, GCP) instances
- Conducted research of emerging security issues in the healthcare/cyber industry
- Automated response playbooks in ServiceNow for various security threats.
- Collaborated with 50+ Acquired Entities to apply security controls during their onboarding

Optum |IT Systems Management Intern

May 2018–August 2018

- Executed daily operations of successfully running war rooms.
- Assisted diagnosing Priority 1 and Priority 2 issues related to UnitedHealth Group.
- Ensured a consistent method of incident management is followed,including classification, escalation paths and communication protocols.
- Edited and Drafted templates for service monitoring probes for business services.
- Validated and Verified 250 Service Monitoring probe documents in adherence to business requirements.
- Advocated Optum content on Social Media to increase media awareness.
- Enforced UnitedHealth Group's policies during war rooms.

ITS Penn State |Lab Consultant Supervisor

August 2017 – Present

- Maintained a thorough understanding of various software and machines in computer labs
- Managed 110 Lab Consultants on a daily basis
- Assisted students/faculty in solving a variety of technical issues
- Prepared and Generated weekly inventory lists of supplies used in computer labs
- Verified and Reconciled use of supplies to maintain 100% efficiency in computer labs
- Performed troubleshooting and repairs on computers and peripheral equipment

Skills & Abilities:

Technical: FireEye Helix/HX/EX/NX, Splunk, Kibana, AWS Guard Duty, Azure Security Center/Sentinel, Prisma, VECTR, Agari, Arcsight, HTML, CSS , Java, Microsoft SQL Server Management Studio, MySQL, WireShark, ServiceNow, RSA NetWitness

Functional: Project Support/Coordination/Management, Risk Analysis, Data Analysis, Reverse Malware Engineering, Malware Analysis, SIEM Analysis, Threat Intel, IDS/IPS, OSINT URL Analysis

Certifications: CompTIA Security+, Metro State Incident Handler, ServiceNow Fundamentals, Splunk Fundamentals 1 & 2