Raj Kantilal Sureja

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Education

George Mason University

05/2023

Master of Science, Information Security and Assurance

Fairfax, Virginia

Current GPA: 3.89/4.0

National Institute of Technology - Trichy Bachelor of Technology, Computer Science 05/2020

Trichy, India

Skills

Technical

• Languages: Python, C, C++, Java, HTML, CSS, JavaScript, SQL, Shell

• Tools and Frameworks : AWS EC2, Elastic Beanstalk, Azure, Django, Docker, Splunk

• Operating Systems: Windows, Linux

Professional Experience

ΕY

06/2022 -

Cybersecurity Consultant Intern 08/2022

 Prepared material for technical and executive incident response tabletop sessions with a start-up client

Mclean, VA, **United States**

· Analyzed and optimized business continuity plans as a part of cloud security assessment involving migration of infrastructure to AWS

Clickpost

03/2021 - 07/2021

Software Engineer (Remote)

New Delhi, India • Integrated REST APIs of various enterprises to handle more than 10K+ orders per day

using Python and Django

· Collaborated and communicated with diverse E-commerce clients and logistics companies to reduce end to end API integration time by 55%

· Set up the company's security bug bounty program

Projects

Rescue Safe (Winner of Microsoft track in PatriotHacks 2022 hackathon)

03/2022

Built a Progressive Web App(PWA) that crowdsources intelligence to improve the safety of evacuation efforts in war zones. Built using Java, Javascript and Azure SQL database.

Capture the Flag event

05/2020

Organised and ran a cryptography based CTF event by using AWS Elastic Beanstalk

Certification

CompTIA Security+

06/2020

Covers fundamentals of risk management, threats, attacks and vulnerabilities, cryptography, network forensics, incident response, identity and access management.

Organisations and Activities

Co-founder of OWASP NIT-Trichy student chapter

10/2019 - 05/2020

Organised and participated in regular meetings to discuss various cybersecurity issues and educate students about cybersecurity

Speaker and Webmaster at Toastmasters International NIT-Trichy chapter

03/2017 - 04/2020