Rishav Mehra

Chandigarh, IN









☐+9186290-58548 = rishavmehra61@gmail.com

Objective

To enhance my professional skills in a dynamic and fast-paced environment. Confident and poised in interactions with individuals at all levels. Focused and dedicated; I have a good eye for detail and put in my best effort in time management and prioritization.

Skills and Abilities

- Superior knowledge of Linux/UNIX
- Cloud Technologies: AWS and GCP.
- Hands on Experience in AWS loT concepts like Lambda, S3, EC2, IAM, Cloud Watch, ELB, SNS, SQS, AWS-CLI.
- Knowledgeable in web application security vulnerabilities like XSS, CSRF, and RCE.
- Programming knowledge that I have Python, Java, HTML, Bash, YAML.
- Cybersecurity(red):

Metasploit, Burp Suite, Nmap, hydra, Linux privilege escalation, Tmux.

TECHNOLOGIES

- Git
- Kubernetes
- Docker
- WordPress
- Operating System virtualization (VMs)
- MS office (Word, Excel)

Projects

AWS-Serverless

- Making a serverless web Application on Cloud, which send the client request to the team for contact as soon as possible.
- o Built with AWS S3, AWS API Gateway, AWS Lambda, AWS SES.
- Source code: https://github.com/rishavmehra/AWS-Serverless

Aws-Amplify

- Host my website on AWS Amplify, put my website source file on GitHub and amplify use this source code to make my website on the internet.
- o Built with AWS Amplify, Route 53, GitHub.
- o Source code: https://github.com/rishavmehra/AWS-amplify
- Key Logger
 - Record keystrokes from key and send on e-mail.
 - Built with python3
 - Source code: https://github.com/rishavmehra/R.keylogger

Education

• Panjab University - Bachelor in Computer Application

August 2019 – July 2022

- O Aggregate Percentage 73%
- 12th [non-med.] with 68%

Achievements/Certifications

- AWS Cloud Practitioner Essentials.
- AWS Certifies Solution Architect Associate -Udemy.
- Cyber Security Global Virtual Internship (Sep 2021).
- Top 1% on TryHackMe (username: rishavmehra)
- Practical Ethical Hacking The Complete Course.
- Advent of Cyber 2021.
- ISEA Certified Cyber Hygiene Practitioner.