Chinmay Hegde

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SUMMARY

I intend to pursue my career which gives me in-depth knowledge and experience and lays down strong foundation to enable me in achieving specialization in different fields with commendable exposure. I am confident that my knowledge in security analysis and AWS services will significantly contribute to my professional growth within the company.

EXPERIENCE

CyberSecurity Analyst
TryHackMe
· Conducted in-depth email analysis to detect and mitigate malicious threats, used YARA python scanning to identify suspicious emails.
· Developed custom YARA rules using yaraGen to enhance threat detection capabilities for undetected files.
· Identified threats in VirusTotal and Valhalla using SHA256 hash, leveraging these platforms for comprehensive threat intelligence.

PROJECTS

Unicorn-Uber
github.com/Dacrron/Unicorn-Uber
· This project is fully serverless cab booking service deployed on AWS.
· Utilizes AWS Cognito for secure user sign-up, sign-in, and access control.
· Amazon DynamoDB for fast and scalable data storage.
· Source code managed with AWS CodeCommit and deployed using AWS Amplify for streamlined CI/CD

Personal Portfolio Website
dacrron.github.io/Portfolio/
· Designed and developed a personal portfolio website to showcase my skills and projects.
· Built the front end using React, ensuring a responsive user interface.
· Includes various features such as a project, blog section to enhance user engagement.

Backend-Book-Retail-Store
github.com/Dacrron/BookStore_Management_Backend
· Language used - HTML, Bootstrap, Javascript.
· A mini-DBMS project Mobile Store system to book, add mobiles and store data using SQL and MongoDb.
· Maintains logs on every transaction with the Database.
· Used Node.js for backend.

EDUCATION

Bachelor of Engineering in Information Science and Engineering
R N S Institute of Technology (RNSIT) · Bengaluru, India · 2023 · 7.8

CERTIFICATIONS

SOC(Security Analyst) Level 1
https://tryhackme.com/ · 2024
· Network Security and Traffic Analysis.
· Using SIEM tools to handle incidents.
· Learnt about Cyber Threat Intelligence.

SKILLS

Languages: C++, Python, SQL || Databases: MySQL, MSSQL, AWS Aurora, DynamoDB || CyberSecurity: Security Analysis, Malware Analysis || Front End: HTML5, CSS, Bootstrap || AWS: EC2, Autoscaling, VPC, ECS, Lambda and more AWS services || Backend : .Net, C#, SSM