SURYA SURESH

CYBERSECURITY ENTHUSIAST & WEB DEVELOPER

My career objective right now would be to apply my gained knowledge in CyberSecurity & web development for the betterment of the company and to constantly keep on updating my knowledge base so that it remains updated with the current trends in the Industry. Both CyberSecurity & web development is a vast fields and I would like to learn as much as possible.

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SOFTWARE SKILLS

PROGRAMMING LANGUAGES
- Python
- vanilla JavaScript, HTML &CSS
- Bash

SKILLS/PROGRAM
- Footprinting
- Networking
- Burpsuite
- Cisco Packet Tracer
- Git

DATABASE
- MySQL
- NoSQL

OPERATING SYSTEMS
- Windows
- Linux(Kali & Ubuntu)

EDUCATION

BACHELORS IN COMPUTER SCIENCE
Nagindas Khandwala College, Malad(w) mumbai
2019 - 2022   CGPA 8.35/ 10

MSBSHSE
Swami Vivekanand junior college, kandivali (w),mumbai
2017 - 2019   PERCENTAGE 49 / 100

SSC, MAHARASHTRA
Mother Terasa Secondary English School
2017   PERCENTAGE 62/ 100

PERSONALITY TRAITS

⚡ Problem Solving

⚡ Decision Making

⚡ Team Player

⚡ Technologically competent

⚡ Adaptability

LANGUAGES

- English
- Hindi
- Malayalam*(Mother Tongue)*
- Marathi

PROFILE SUMMARY

Computer Science Bachelor's Graduate with a high ambition of working as a Web developer and pentester. I'm able to handle working under pressure as well as communicate and collaborate seamlessly in a teamwork environment.
My passion for web security stems from my curious and persistent nature, constantly learning through Web development courses, Web security podcasts, CTF write-ups, and bug bounties

PROJECTS UNDERTAKEN

PERSONAL PROJECTS

Personal Portfolio Website
- Interactive website using HTML, CSS, and javascript.
- Storing input data to google sheets.

Multithreaded Python Program
- Multithreaded Program for Producer-Consumer problem.
- Web Scraping texts from Multiple URLs using Multithreading.
- Socket communication that implements a leading election algorithm such as a ring

ACADEMIC PROJECT

Stock Price Prediction by using ML (08/2021 - 02/2022)
- Stack LSTM based machine learning model
- use TensorFlow and visualize predicted data in dashboard

ETHICAL HACKING / CYBER SECURITY Project

Create a custom/proof of concept File Integrity Monitor (FIM)
- Created an integrity baseline of target files/folders using the SHA-512 hashing algorithm
- Continuously made comparison of actual files vs baseline, raised alerts if any deviations occurred
- Sent alert to allow further investigation of potential compromise

HACKTHEBOX AND TRYHACKME
- Pen-testing, Pwned Machines and Capture the Flag.

CERTIFICATES

- Penetration Testing and Ethical Hacking - Cybrary   **09/2020**
  Credential
- MasterCard's Cybersecurity Virtual Experience Program - Forage   **07/2022**
  Credential
- Industrial IoT on Google Cloud - Google, Coursera   **11/2020**
  Credential
- Python 3.4.3 Training - Spoken Tutorial Project, IIT Bombay.   **12/2019**
  Credential
- JavaScript - simplilearn.   **12/2022**
  Credential

DECLARATION

I, hereby declare that the above written particulars are true to the best of my knowledge and belief.