Aditya Yadav

Dedicated and aspiring technologist with a passion for innovation and problem-solving. With a good foundation in networking, cybersecurity, and software development, I am driven to leverage cutting-edge technologies to develop ingenious solutions for complex challenges.

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EDUCATION

B.TECH - Computer Science and Engineering
Gyan Ganga Institute of Technology and Sciences, Jabalpur, MP

2020 - 2024   *GPA-8.95*

Class XII - CBSE Board
St Gabriel Senior Secondary School Jabalpur Ranjhi

2020   *Percentage-94%*

Class X - CBSE Board
St Gabriel Senior Secondary School ,Jabalpur, Ranjhi

2018   *Percentage-93%*

INTERNSHIP EXPERIENCE

Martian Summer Internship Trainee
Persistent Systems Ltd.

06/2023 - 08/2023   *Virtual/Remote*

Achievements/Tasks
- Courses : OS(Linux), Data Structures and Algorithms, DBMS, Python.
- Passed the final assessment with qualifying score.

Salesforce Associate Virtual Internship,
Forceark Academy

06/2023 - 06/2023   *Virtual/Remote*

Achievements/Tasks
- Learnt about Trailhead, TrailBlazer, Salesforce Cloud Services, Mulesoft API etc
- Scored a good grade in the final quiz

Cisco Virtual Internship
Cisco Networking Academy

05/2022 - 06/2022   *Virtual/Remote*

Achievements/Tasks
- Courses - Python Programming basics
- Learnt about programming basics like Loops, conditions, functions, classes, data types, problem solving, data structures like Dictionary, Set, List, Tuple.

POSITION OF RESPONSIBILTY

Technical Team Member at Team Indigo
 (10/2021 - 10/2022)
Developing and maintaining website along with content making for social media handle, Official Website link- http://teamindigoggits.com/

SKILLS

Python Django NodeJS ExpressJS Oracle SQL
MySQL Cisco Packet Tracer Cisco Routing & Switching
AWS IAM AWS VPC AWS EC2 AWS S3
AWS Lambda Git Github Langchain Linux
C/C++ HTML,CSS,Javascript Postman Wireshark Tool

PERSONAL PROJECTS

InterviewGPT (08/2023 - 09/2023)
- Uses Weaviate Vector Database to **recommend interview questions** based on parsed data from your uploaded resume in pdf format
- Techstack - OpenAI API, Python, Streamlit, Langchain, Weaviate vector DB
- Github Link - https://github.com/adi3120/InterviewGPT
- Web app Link - https://interview-gpt.streamlit.app/

AWSome Chat (06/2023 - 07/2023)
- A simple **server-client chat application** hosted on AWS Cloud EC2 instance
- Tech stack - Python, Socket programming, AWS EC2

OpenEye - Dark Web Crawler (01/2023 - 01/2023)
- **scrapes various dark web sites** through Python crawler, spots and traces criminal offenders and **generates actionable intelligence** reports against them
- TechStack - Python, TOR Service, Beautiful Soup, JSON, OnionScan OSINT, Onion NMAP
- Github Link - https://github.com/adi3120/OpenEye-Dark-Web-OSINT

Fazen2D – Command Prompt Graphics Engine (07/2021 - 08/2023)
- Its a framework to **create ASCII animations and games using C++** that run on Windows Command prompt.
- TechStack - C++, Win32 API. OOP, SOLID design rules.
- Github Link - https://github.com/adi3120/Fazen2d

CERTIFICATES

CCNA Module 1 - Introduction to Networks
Cisco Networking Academy

CCNA Module 2 - Switching and Routing Essentials
Cisco Networking Academy

CCNA - Cyberops Associate
Cisco Networking Academy

PCAP - Programming Essentials in Python
Cisco Networking Academy

NDG - Linux Essentials
Cisco Networking Academy

ACHIEVEMENTS

Codechef 2 Star
Codechef Profile - https://www.codechef.com/users/adi_123_15.

C++ 5 star : Hackerrank
Hackerrank Profile - https://www.hackerrank.com/aditya_yadav_cs1?hr_r=1