

RISHABH OJHA

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Education

VIT Bhopal University

Integrated MTech in Cyber Security and Digital Forensics, CGPA: 9.21/10

Expected 2027

Bhopal, Madhya Pradesh

Govt. Model HSS, Rewa

Class XII, 96.4%

May 2022

Rewa, Madhya Pradesh

Govt. Model HSS, Rewa

Class X, 98%

May 2020

Rewa, Madhya Pradesh

Experience

Bug Hunting

Aug 2025 – Present

Freelance

- Solve CTFs and analyze security flaws on platforms like HackerOne, Bugcrowd.
- Focus on OWASP Top 10 issues using Kali Linux.

Technical Skills

Languages: Java, JavaScript, Python, CPP, SQL

Tools/Frameworks: Mongodb, Express.js, React.js, Node.js, Mysql, Github, AES, Postman, Nmap, Burp Suite, Linux, VirtualBox, Tailwind CSS, Rest API, Kali Linux

Core Subjects: OS, CN, DBMS, DSA, OOPs

Soft Skills: Teamwork, Work Management, Adaptability

Projects

Phishing Detection System

Aug 2025

Python, Flask, Scikit-learn

- Developed an ML-based URL phishing detection system using public phishing datasets.
- Achieved ~97% accuracy and F1-score ~0.97, with Random Forest and ensemble models outperforming other classifiers.
- Link : phishingdetectorapp.onrender.com

Decision Diary

Jan 2026

React, Node.js, MongoDB

- Developed a web-based application to log, track, and analyze personal and professional decisions over time.
- Implemented features such as decision confidence tracking, outcome review, and data visualization for better decision-making.
- Link: github.com/rishabhajha22/decision-diary

Achievements & Other

- State Merit (10th rank in Class 12th), District Merit (3rd rank in Class 10th)
- STAR Scholarship, Inspire Scholarship
- Core Member – Cyber Warriors Club
- Participated in 5+ contests
- HackerRank – 5 star Java, 300+ problems in Leetcode, GFG
- **Hobbies:** Music, Gym, Cricket, Trading
- **Languages:** English, Hindi

Certifications

- Ethical Hacker – Cisco, May 2025
- AWS Technical Essentials – AWS, Sep 2025