

Ritunjay Bhatt

Dehradun, Uttarakhand
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github.com/TheBinaryBhatt

EDUCATION

University of Petroleum and Energy Studies (UPES)

BTech in Computer Science (Cybersecurity Specialization)

GPA: 3.2/4.0 (8.0/10.0)

Coursework: Ethical Hacking, Network Security, Cryptography, Data Structures, Operating Systems

Sept 2022 – May 2026

Dehradun, Uttarakhand

EXPERIENCE

Data Analyst Intern, Faxoc

Remote

Analyzed datasets using Python and SQL, improving processing efficiency by 30%.

Developed scripts for data cleaning, saving 25+ hours weekly.

Visualized metrics via Matplotlib for better decision-making.

Collaborated across teams for actionable business insights.

June 2024 – August 2024

Program Coordination Intern, Plan India

Sahastradhara, Dehradun

Managed data reporting, streamlining updates by 20%.

Coordinated fieldwork and outreach initiatives.

Created SQL-based reports, boosting accuracy by 15%.

Helped organize workshops, increasing engagement by 30%.

July 2025 – August 2025

Intern, Pratham Shvaas Foundation

Dehradun, Uttarakhand

Facilitated 100+ blood donations through events.

Streamlined logistics, saving 10 hours/event.

Ran digital campaigns, increasing participation by 25%.

June 2023 – August 2023

CERTIFICATIONS

- Introduction to Cybersecurity – Cisco (2024)
- Python – Master Institute of Software and Network Technology (2024)
- Problem Solving (Basic), Python – HackerRank (2024)
- Participation – International Astronomy, Unstop (2024)

PROJECTS

Faster Than Lies (Deepfake Detection Web App)

github.com/TheBinaryBhatt

Built ML-based web app to detect deepfakes via OpenCV + Random Forest.

Achieved 70%+ accuracy in real-time testing.

Tools: Python, OpenCV, Flask, Scikit-learn

Vigilance Scan (Website Vulnerability Scanner)

github.com/TheBinaryBhatt

Full-stack app (React + Spring Boot) scanning websites for vulnerabilities.

Detected 85% of issues in simulation.

Tools: React, JavaScript, Spring Boot, Java, Material-UI

SKILLS

- **Languages:** C, C++, Python, JavaScript
- **Cybersecurity Tools:** Wireshark, Metasploit, Burp Suite
- **Platforms/Frameworks:** Kali Linux, Flask, Spring Boot, React
- **Other:** SQL, Linux, Network Protocols, Software Development