# Rishi Shah

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# **Professional Summary**

Computer Science undergraduate specializing in Cybersecurity and Digital Forensics, with hands-on experience in MERN stack development, machine learning projects, and Chrome extension engineering. Enthusiastic about ethical hacking, Linux systems, and creating secure, user-friendly applications.

# **Career Objective**

To leverage my skills in full-stack development and cybersecurity to build impactful solutions. Currently expanding expertise in penetration testing and advanced Data Structures & Algorithms, aiming to contribute to dynamic technology teams.

#### **Education**

VIT Bhopal University

Bhopal, MP

B.Tech in Computer Science and Engineering (Cybersecurity and Digital Forensics)

2023-2027

Kotri Kalan, Ashta, Near Indore Road, Bhopal, MP 466114

Shree Shantiniketan English School

Latur, Maharashtra

Higher Secondary School (Class 11<sup>th</sup>-12<sup>th</sup>)

2021-2023

Bhagya Nagar, Opp. MIMSR Medical College, Ambejogai Road, Latur-413512

**Podar International School** 

Latur, Maharashtra

Secondary School (Class 9<sup>th</sup>-10<sup>th</sup>)

Dilip Mane Nagar, Khadgaon Ring Rd, Ram Nagar, Latur-413512

2019-2021

# **Trainings & Certifications**

Jul 2025: MERN Full Stack Certification Program

ETHNUS - Credential ID: 2HXW7CBS - Skills: MERN.

MongoDB, Express.js, React.js, Node.js

Jun 2025: Microsoft Certified: SC-900 - Security, Compliance, and Identity Fundamentals

Microsoft - Skills: Microsoft Threat

Protection

its Applications

May 2025: Blockchain and its Applications NPTEL - Roll No.: NPTEL25CS08S650500061 - Skills: Blockchain and

Feb 2025: Complete Portfolio Website Using HTML & CSS

Udemy (NETLIFY Project)

Jan 2025: HTML5 & CSS3: Build Websites Like A Pro

Udemy

Dec 2024: Fundamentals of Al and ML

VITyarthi

Oct 2024 - Apr 2025: Introduction to PowerShell

Security Blue Team

#### **Portfolio**

Website: https://rishis26.netlify.app/

## **Key Projects**

#### Apr 2025: CiteKnight - GitHub

Chrome extension for Wikipedia that tracks edits and detects UCoC violations using Google Gemini API. Interactive swipe-based UI for gamified learning.

Tech: HTML, CSS, JavaScript, Manifest v3, Gemini API

#### Jan 2025: Fake Account Detector - GitHub

Machine learning model to classify fake Instagram accounts using profile and activity data.

Tech: Python, Pandas, NumPy, Scikit-learn, Matplotlib

Jan 2025-Present: AeroNav - Live Site

Real-time global flight tracking web app using OpenSky API and interactive mapping.

Tech: HTML, CSS, JavaScript, OpenSky API

#### **Technical Skills**

Languages: HTML, CSS, JavaScript, Python, C++, SQL

Frameworks: React, Node.js, Express.js, MongoDB, MERN, EJS, JSX

Tools: Git, Linux, REST APIs, VS Code, Figma, Netlify

Cybersecurity: Linux basics, penetration testing fundamentals, PowerShell

Learning: Advanced Data Structures & Algorithms, offensive security techniques

Other: Photography, UI/UX Design, Chrome Extensions

### **Achievements**

Apr 2025: Winner - Hackbyte 3.0 (IIITDM Jabalpur)

Developed "CiteKnight" to gamify Wikipedia editor onboarding. Team Name: Techno Titans.

#### **Extra-Curricular Activities**

2025: Volunteer at adVITya 25, Techno-Cultural Fest, VIT Bhopal

2025: Discipline Volunteer at 5<sup>th</sup> Convocation, VIT Bhopal

2024–25: Active NSS Member, VIT Bhopal – Community Service Participation

#### **Additional Information**

Languages Known: English, Hindi, Marathi

Strengths: Fast learner, detail-oriented, problem-solving mindset, proactive

Interests: Ethical hacking, cybersecurity research, full-stack development, open-source projects