# Bhagyashree Mandlawat

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# **Objective**

Detail-oriented and dedicated cybersecurity enthusiast, seeking to leverage robust technical skills and analytical thinking in challenging Cybersecurity Analyst role. Passionate about safeguarding digital assets, identifying vulnerabilities and implementing advanced security measures to protect critical information. Committed to continuous learning and staying ahead of emerging cyber threats through proactive research and hands-on experience.

#### Education

# **Jodhpur Institute Of Engineering And Technology**

Sep. 2022 - May 2026

B.Tech in Cybersecurity

Jodhpur, Rajasthan

## Jawahar Navodaya Vidyalaya

April 2014 - April 2021

High School

Jalore, Rajasthan

## **Experience**

## **Cisco AICTE Virtual Internship in Cybersecurity**

May 2023 - Aug 2023

Intern

Virtual

- Gained insights into network security protocols and best practices.
- Designed and implemented a college network connection using Cisco Packet Tracer.
- Configured routers, switches, and VLANs for secure communication.
- Worked with firewalls, IDS, and network security configurations.

## **Projects**

#### Personal Portfolio Website with DevOps | Python, Docker, AWS -

Developed a personal portfolio website using DevOps practices.

- Utilized GitHub Actions for CI/CD pipeline automation.
- Containerized with Docker for environment consistency.
- Deployed on AWS S3 with CloudFront for optimized performance.

## Heri-Cult Kit (Smart India Hackathon 2023 - 2nd Place) | VR, Web Development - Developed

a VR-based solution for heritage site accessibility and preservation.

- Built an interactive website for tourism engagement and real-time structural monitoring.
- Secured **2nd place** in SIH 2023, competing with top teams across India.

## **Technical Skills**

- Languages: Python, Java, C, HTML/CSS, JavaScript, SQL
- Cyber Security Tools Wireshark, Nmap, Metaspolit
- Tools: AWS, Docker, Git, GitHub, Jenkins, WordPress, Linux
- Source code editor: Virtual Studio Code

## Achievements / Extracurricular

## **Smart India Hackathon 2023 (Grand Finalist - 2nd Place)**

**Dec 2023** 

MIT-WPU, Pune

- Competed against **30+ grand finalist teams** in the Culture Heritage category.
- Secured **2nd place** for the innovative \*\*Heri-Cult Kit\*\* VR-based solution.

# CTF:Code,Crack,Capture Event (1st Position)

Jan 2025

JIET, Jodhpur

- Our Team '404 Engineer Not Found' Competing alongside with some of the brightest mind and teams

## **Google Developer Student Clubs (GDSC) - Management Role**

July 2023 - Present

Core Team Member | JIET, Jodhpur

- Coordinated GDSC events, including \*\*workshops, hackathons, and tech talks\*\*.
- Led the organization of \*\*RECKON 5.0 Hackathon\*\*, fostering innovation.