



PRATIKSH KHAKHARIYA

PROFILE

Dynamic and driven professional eager to secure a challenging position in an organization where I can expand and leverage my skills, knowledge, and learning. I excel in communication and possess a keen eye for detail. Adaptable and flexible, I am prepared to thrive in any work environment. Passionate about leveraging technology to drive positive change in industries.

WORK EXPERIENCE

- MARWADI UNIVERSITY** 2024 - 2025
Teaching Assistant
 - Support course delivery by assisting faculty in executing lesson plans, facilitating discussions, and delivering lectures or tutorials in alignment with the course objectives.
 - Mentor and guide students by providing academic support, clarifying complex concepts, and fostering an inclusive and engaging learning environment.
 - Ensure academic integrity and consistency by monitoring exams, grading assignments according to established rubrics, and maintaining accurate academic records.

CERTIFICATE

- Hacker Rank PYTHON
- IIT Bombay PROGRAMMING IN C
- Amazon Web Services AWS CLOUD FOUNDATIONS
- Issued by Cisco INTRODUCTION TO CYBERSECURITY
- Microsoft certified AZURE AI FUNDAMENTALS
- Issued by Cisco ETHICAL HACKER

RESEARCH WORK

- Paper Published - Conference**
 - Title: Enhancing Digital Forensics: A Study on VMI for Data Acquisition
- Paper Under-review - Journal**
 - Title: Ciphred VMI: A Secure and Forensically Sound Data Acquisition Approach Using SHA-256 and AES-GCM
- Book Chapter (Accepted)**
 - Title: Blockchain-Enabled Smart City Solutions: Exploring the Technology's Evolution and Applications

CONFERENCE ATTENDED

International Conference on Advancement In Cyber Security And Digital Forensics (ICACSDF2025) at UPES, Dehradun, INDIA
Date: 11th April 2025.

CONTACT

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📍 Block No. A/44, Decora City, Gondal, Gujarat-360311

EDUCATION

2023 - 2025

MARWADI UNIVERSITY

- Master of Technology in Computer Engineering
- 8.48 CGPA

2018 - 2022

MARWADI UNIVERSITY

- Batchelor of Technology in Computer Engineering
- 7.87 CGPA

SKILLS

- Cyber Security
- Digital Forensics
- Network Security
- Blockchain

LANGUAGES

- English
- Hindi
- Gujarati