

# Patel VishwKumar HiteshBhai

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## EDUCATION

**Pandit Deendayal Energy University**

*B. Tech in Information and Communication Technology*

CGPA: 9.39

**Gandhinagar, Gujarat**

*Expected Graduation, May 2025*

## PROFILE SUMMARY

Targeting **Cybersecurity Engineering and Cloud Engineering** roles with an organization of high repute with a scope of improving knowledge and further career growth.

- Results-oriented cybersecurity and cloud engineering expert with a proven track record of **designing, implementing, and managing** secure cloud infrastructures. Skilled in **mitigating cyber threats** and ensuring **data privacy**.
- Demonstrated ability to manage and deliver projects **efficiently**, committed to **staying updated** with the **latest industry** trends and technologies, continuously enhancing skills to provide innovative solutions.

## EXPERIENCE/INTERNSHIP

**Yama Technology PVT. LTD.**

– Learned AI/ML Fundamentals and Worked on Chatbot AI

**May 2024 - June 2024**

*AI/ML Intern Ahmedabad, Gujarat*

**Aasmaan Foundation**

– Our team served at NGO

**May 2022 - June 2022**

*Volunteered at Aasmaan Foundation Ahmedabad, Gujarat*

## PROJECTS/RESEARCH

- **Intelligent Anomaly Detection for DDoS Attacks in Autonomous Vehicle Networks** **Sept 2024(current research)**
- **Deployed and Hosted a highly available WordPress Website using EC2 and with own DNS** **July 2024**
- **Chatbot using AWS Lex and AWS Lambda** **June 2024**

## ACADEMIC ACHIEVEMENT

- **University Volleyball Player** **January 2022**
- **District Level Cricket Player** **September 2018**

## TECHNICAL SKILLS AND INTERESTS

**Programming Languages:** C, C++, Python, SQL, HTML, CSS, Javascript

**Developer Tools:** Docker, AWS Cloud, Cisco Packet Tracer, Nmap, Wireshark, BeEF, Matlego, Metasploit, IBM SOAR, IBM SIEM, IBM X Force Exchange, IBM Guardium, Git, GitHub, Canva, VS code, Google Collab, Jupyter Notebook, PowerShell, Command Prompt, MySQL.

**Soft Skills:** Problem Solving, Time Management, Teamwork, Leadership, Accountability, Teaching, Communication, Publicity.

**Areas of Interest:** Cybersecurity, Ethical Hacking, Cybersecurity Analyst, Artificial Intelligence in Cybersecurity, Cloud Architecture, Cloud Engineer, Cloud Security.

## CERTIFICATES

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| • <b>AWS Cloud Security &amp; Practitioner</b>             | <b>Scheduled Preparation Completion: August 2024</b> |
| • <b>Coursera IBM Professional Cybersecurity Analyst</b>   | <b>June 2024</b>                                     |
| • <b>IBM SkillsBuild Cybersecurity Fundamentals</b>        | <b>June 2024</b>                                     |
| • <b>Coursera Introduction to Networking by NVIDIA</b>     | <b>June 2024</b>                                     |
| • <b>Cybraby Comp TIA CySA+</b>                            | <b>June 2024</b>                                     |
| • <b>Cybraby Comp TIA Security+</b>                        | <b>May 2024</b>                                      |
| • <b>EC Council SQL Injection Attacks</b>                  | <b>May 2024</b>                                      |
| • <b>NPTel Privacy and security in online social media</b> | <b>April 2024</b>                                    |
| • <b>Udemy Learn Ethical Hacking from Scratch</b>          | <b>April 2024</b>                                    |