

HENSEI PATEL

IT ENGINEER



+91 7016027491



Vadodara, Gujarat



hensei13122000@gmail.com

ABOUT ME

I am a passionate and dedicated M.Tech graduate in Computer Science and Engineering, aspiring to make a career in academics where I can impart knowledge, ignite curiosity, and shape the future of the students. Teaching is not a mere profession for me, but it's a responsibility to nurture young minds, strengthen their foundations and guide them towards innovation and lifelong learning.

EDUCATION

2024 - 2026

KPGU, Vadodara

Master of Computer Science and Engineering

Completed Master's in Computer Science and Engineering with a **CGPA of 7.37 (First Class with Distinction)**, driven to deliver quality education and inspire students toward excellence in technology.

2021 - 2024

VVP Engineering
College

Bachelor of Information Technology

Bachelor's in Information Technology with a **CGPA of 7.99 (First Class with Distinction)**, focused on applying technical skills and continuous learning in technology and education.

2019 - 2021

Atmiya Institute of
Science and Technology
for Diploma Studies

Diploma in Computer Engineering

Diploma in Computer Engineering with a **CGPA of 8.54 (First Class with Distinction)**, focused on building strong technical skills and adapting to emerging technologies.

EXPERIENCE

06/2026 - NOW

KPGU, Vadodara

Assistant Professor in Krishna School of Emerging Technologies and Applied Research

- Taught undergraduate students using interactive methods.
- Enhanced analytical and problem-solving skills through practical learning.
- Managed online examinations as **Exam Coordinator**.
- Contributed to academic coordination through **MOM Committee**.
- Organized departmental activities as **Event and CSI Coordinator**.

08/2024 - 05/2026

KPGU, Vadodara

Lecturer in Krishna School of Diploma Studies

- Delivered lectures on core subjects like Data Structures, Computer Networks, Artificial Intelligence, Software Engineering and Operating Systems.
- Developed course materials, assignments, and practical sessions.
- **Mentored students** and supported academic development.
- Coordinated **departmental academic activities**.

SOFT SKILLS

- Leadership
- Analytics
- Innovation
- Teamwork
- Communication
- Problem Solving

TECHNICAL SKILLS

- CYBER SECURITY
- DATA STRUCTURES
- HTML/CSS
- OPERATING SYSTEMS
- ARTIFICIAL INTELLIGENCE
- COMPUTER NETWORKS

KNOWN LANGUAGES

- English
- Hindi
- Gujarati

PROJECT

08/2025 - 05/2026

KPGU, Vadodara

QRishield : QR Code & URL Phishing Detection System Using Machine Learning (M.Tech Project)

This project focuses on identifying and preventing QR code-based phishing attacks using Python. It analyzes embedded URLs, detects malicious patterns, and enhances user security by providing real-time threat detection. The system aims to improve awareness and safeguard users from fraudulent QR code scams in digital environments.

REVIEW PUBLICATION'S

05/2026

KPGU, Vadodara

AI in Cybersecurity and Digital Forensics: A Comparative Review of Techniques, Applications, and Research Gaps

Co-authored a review paper titled "**AI in Cybersecurity and Digital Forensics: A Comparative Review of Techniques, Applications, and Research Gaps**" which was published in the International Journal of Science and Research (IJSR) in **May 2026**.

Volume/Issue: Volume 15 Issue 5, May 2026

Article URL: [View Article Online](#)

DOI: <https://dx.doi.org/10.21275/SR26521101749>

12/2025

KPGU, Vadodara

An In-Depth Study of Phishing Attacks and User Awareness in Modern Web Applications

I Published a review paper on **28 December 2025** titled "**An In-Depth Study of Phishing Attacks and User Awareness in Modern Web Applications**" in International Journal of Science and Research (IJSR)

Volume/Issue: Volume 14 Issue 12, December 2025

Article URL: [View Article Online](#)

DOI: <https://dx.doi.org/10.21275/SR251224130809>