

# Patel Niraj Ashokbhai

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## PROFILE SUMMARY

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Gold Medallist in Bachelor of Computer Applications (BCA) with the highest CGPA in the University. A motivated fresh graduate with strong interest in Python-based development, beginner-level experience in Flask, and foundational knowledge of Machine Learning concepts. Proficient in Java, Python, SQL, and JavaScript, eager to apply technical skills to real-world projects and grow through industry mentorship.

## SKILLS

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### Technical Skills:

- **Programming Languages:** Python, Java, C, C++
- **Web Development:** HTML5, CSS3, JavaScript
- **Databases:** MySQL, MongoDB

### Learning & Exploration:

- Python for Data Science: Numpy, Pandas (Beginner)
- Machine Learning Fundamentals: Scikit-learn (Beginner)
- Flask-based Web Application (Beginner)

## PROJECT WORK

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### VINTAGE VISION – AN ANTIQUE SHOP

*E-commerce Website developed in PHP, MySQL, HTML5, CSS3, and JavaScript*

- Designed and developed a complete online antique store with Admin and User modules.
- Implemented secure authentication, product management, purchase workflows, responsive UI.
- Improved usability and data handling through structured database integration using PHP and MySQL.

### FATECARE HEALTH – HOSPITAL MANAGEMENT SYSTEM

*Desktop Application developed in VB.NET with SQL Server 2008*

- Developed a multi-module desktop application for hospital operations including patient registration, appointment scheduling, billing, and role-based access.
- Streamlined hospital operations by centralizing data and automating core workflows.

### STELLAR HORIZONS – UNIVERSITY MANAGEMENT SYSTEM

*Web Application developed in ASP.NET with Microsoft SQL Server 2008*

- Built a full-scale academic management system with student records, fees, complains, announcements.
- Enhanced administrative efficiency through structured reporting and centralized data access using ASP.NET and SQL Server.

## EDUCATION

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### CVM University

**College:** Natubhai V. Patel College of Pure and Applied Sciences

*Bachelors in Computer Application (BCA)*

- CGPA- 9.93/10 (94.30)
- Gold Medalist – Secured Highest CGPA in BCA across the University

**Anand, India**

*June 2022 – April 2025*

**Class-XII**  
**School: Sarwa Mangal School**  
● Percentage- 75.57/100

**Anand, India**  
*June 2020 – May 2021*

**Class-X**  
**School: Jay Ambe Vidyalaya**  
● Percentage- 77.16/100

**Vadodara, India**  
*June 2018 – April 2019*

**Achievement:**

- **Certificate Course:** C, C++, Data Structures  
*Rajesh Patkar Institute of Software Engineering*  
*(Nov 2021 – Feb 2022)*
- **Certificate Course:** Java Technology  
*Rajesh Patkar Institute of Software Engineering*  
*(Jul 2023 – Jan 2024)*
- **Certificate of Eminence – Brain Tech 2024 (Inter-college level)**  
Participated in *Code Master* and *Digital Game* events.
- **Certificate Course:** The Ultimate MySQL Crash Course 2023  
*Udemy – (11 Jan 2023)*
- **Certificate Course:** Introduction to Artificial Intelligence (AI)  
*Coursera – (27 Jan 2025)*
- **Certificate of Excellence – Secured 2nd Place** in *Web Page Designing Competition* organized by the college.
- **STEAM Robotics Master Training**  
*Knowledge Consortium of Gujarat – Emerging Technologies Skills-oriented Training (Teerth Scheme)*  
Received *Certificate of Participation*.  
Event name: Emerging Technologies skills-oriented training under teerth scheme Certificate of Participation received