

# CURRICULUM VITAE

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## :: Career Objective::

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- ✓ A career in **Computer Engineering** that provides opportunities for personal and professional development as well as for the contribution of my best knowledge to the organization in order to achieve its excellence, goal and objective.

## :: Strength ::

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- ✓ A good analytical mind with willingness and ability to quickly learn new technology.
- ✓ A stickler for quality, team builder to the core and a natural motivator with perseverance and integrity.

## :: Educational Qualifications:

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- ✓ **Pursuing Ph.D** from Parul University Since February 2023.
- ✓ **M.E Computer Science Engineer** from Gujarat Technological University with **First Class with distinction** in June 2014.
- ✓ **B.E Computer Science Engineer** from Gujarat University with **First Class** in June 2011.
- ✓ **12<sup>th</sup>** Examination from GSHEB, Gandhinagar with **Distinction** in March 2007.
- ✓ **10<sup>th</sup>** Examination from GSEB, Gandhinagar with **Distinction** in March 2005.

## :: Projects During Study

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- Employee Attendance System (Bio-Metrics Device), This project was part of the company's Employee Attendance and manages reports related to the Employee information. (B.E.8<sup>th</sup> Sem)
- Capture Game, this project was mainly developed for mobile devices. It mainly made for user play game with different Level. (B.E 7<sup>th</sup> sem)
- Cybercafe Management System, this project was based on Cybercafé Management which control all the operations regard of the Cybercafe and provides efficient workflow for management. (B.E 6<sup>th</sup> Sem)

- Hotel Management System, This project was helpful for Guest and Tourist. Provide Various facility like Room Allocation, Special offer in Festival, Different item for Lunch. (B.E 5<sup>th</sup> sem)

### **::Technical Skills ::**

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- ✓ **Programming Languages:** C, Python, Java, Android, C#, ASP.NET, UNIX Shell Scripting
- ✓ **DBMS Packages:** Oracle 9i, SQL Server 2005, Microsoft Access
- ✓ **Operating Systems:** Windows 95/98/2000/ XP, DOS, LINUX
- ✓ **Web Designing:** PHP, ASP, Microsoft Front Page, WML, XML, Ajax

### **::Extra Academic activity::**

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- ✓ Delivered Expert talk in UPL University, Aug- 2023
- ✓ Delivered Expert talk in Parul University, April- 2024
- ✓ Attended training on Intel Unnati, July-2023
- ✓ Appointed as Faculty Mentor in Hackathon,2023
- ✓ Attended S.T.T.P on “**Cloud Computing Revolutionary Trends In IT**” at Par Institute of Engineering & Technology.
- ✓ Attended National Level Workshop on “**RO-DC & DFS**” at Parul Institute Technology.

### **:: Personal Details::**

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Nationality	: Indian
Date of Birth	: 08 <sup>TH</sup> MAY 1990
Hobbies	: Motivate Colleagues, Listening Music, Reading Novels.
Languages Known	: English, Gujarati, Hindi.
Skill Outlines	: Indian.
Marital Status	: Married

### **:: Experience::**

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- ✓ I worked as Assistant Professor in Valia Institute of Technology from Sept-2011 to AUG-2012.
- ✓ I worked as Assistant Professor in Valia Institute of Technology from MAY-2014 to APRIL-2015.
- ✓ I worked as Lecturer in Parul University from APRIL 2015 to JAN 2017.
- ✓ I worked as Assistant Professor in Vidhyadeep Institute of Technology from Jan-2017 to July-2022
- ✓ I worked as Assistant Professor in Parul University from Aug- 2022 to May-2025.
- ✓ Currently , I am working as Assistant Professor in A. D. Patel Institute of Technology since 01-June 2025.

**:: Published Papers::**

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- ✓ "A Comprehensive study of Texture Synthesis Techniques" International Journal for Science Research & development Volume 1, Issue 10, Dec 2013 ISSN 2321-0613
  - ✓ "Multi exemplar Texture Synthesis based on image Quilting Algorithm" International Journal of Advance Research in Computer Science and management Studies Volume2, Issue 05, May 2014 ISSN 232-7782
  - ✓ "Face Identification using Histogram" International Journal of Scientific Research in Science Engineering and Technology, Volume7, Issue 02, ISSN 2395-1990
  - ✓ "Harnessing Artificial Intelligence in Drug Discovery: Revolutionizing Chemical and Biochemical Sciences", Volume6, Issue03, March 2024 ISSN 2663-2187
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**:: Patent::**

- ✓ Patent registered on implementation of septimal analysis using serialized multilayer multithread attention feature location model.
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**::Professional Membership:**

- ✓ I have professional membership of Computer society of India.

I hereby declared that all the information given above true and best in my knowledge.