

# TADEPALLI AKHILA

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Motivated Computer Science Engineering student at Parul University with skills in Java, Python, SQL, and database management. Currently enhancing expertise in Power BI for data visualization. Strong in problem-solving, analytical thinking, and eager to contribute to innovative software and data-driven solutions.



## **EDUCATIONAL DETAILS**

Parul University

- B-Tech, Computer Science and Engineering  
cgpa : 7.49      Percentage : 74.9%      2023 - 2027

## **Vidyavikas Junior College**

- Intermediate

# KIDS English Medium School

- SSC Marks : 579 /600 Percentage : 96.5%

## PROJECTS

**Banking System Database**

- Designed and implemented a relational database to manage customers, accounts, transactions, and loans using SQL.
  - Developed queries to track highest account balances, unpaid loans, and top transactions.
  - Improved data organization by establishing foreign key relationships across multiple tables.
  - Gained hands-on experience with database creation, data insertion, and analytical queries in PostgreSQL.

E-Commerce Web Application (Flipkart Clone – Frontend)

- Developed a responsive e-commerce web application using HTML, CSS, and JavaScript.
  - Designed a homepage with 30+ product listings including images and "Add to Cart" functionality.
  - Added interactive features:
    - Registration success and login success messages after form submission.
    - Dynamic cart management (add/remove items).
    - Personalized greeting message ("Welcome People!") after login, hiding login/register buttons.

## SKILLS

## Hard Skills

**Programming Languages :** Core Java, Python

## DataBase Skills : SQL, Mysql

**Tools :** Visual Code Studio, PowerBI

## Soft Skills

- Analytical Thinking
  - Leadership
  - Communication
  - Team Work
  - Adaptability

## CERTIFICATIONS

## HackerRank Certifications :

- Java Basic
  - Python Basic
  - SQL Basic

Aviatrix Multi-Cloud Network Associate

## SalesForce AI Associate

Oracle Cloud Infrastructure 2025 Architect Associate

## SOCIAL MEDIA HANDLES

- LINKEDIN
  - HACKERRANK
  - CODECHEF