



# ZARNA MODHIA

Diploma Student

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## EDUCATION

Diploma in Computer Engineering

Government Polytechnic Ahmedabad  
2023 - 2026

## SKILLS

- **Programming Languages:**

Python, Java, PHP, C++

- **Web Development:**

PHP (Core & Basic MVC), MySQL, Angular

- **Database Management:**

MySQL (CRUD operations, Joins, Indexing)

- **Mathematics:**

Engineering Mathematics  
(Linear Algebra, Calculus, Probability, Statistics)

## LANGUAGE

English

Gujarati

Hindi

## ABOUT ME

Diploma student in Computer Engineering with a strong foundation in Python, SQL, Java, PHP, and Engineering Mathematics. Passionate about revolutionizing the field of data science and currently exploring the fundamentals of cybersecurity through CTF challenges. Curious, adaptable and driven to make a meaningful impact through data and secure technology solutions.

## EXPERIENCE

Jun 2024 – Jul 2024

Web Development using Django Internship  
INFOLABZ IT Services PVT. LTD.

## PROJECTS

- Java Battleship Game (Console-Based)

Language: Java

- Library Management System

Language: C++

- Online Product Catalog Website

Technologies: PHP, MySQL

- Python Utilities Toolkit

Technologies: Python (os, datetime, qrcode)

## RELEVANT COURSES

- Operating Systems (Basics)
- Object Oriented Programming
- Database Management
- Procedural Language Programming
- Data Structures & Algorithms
- Web Development
- Software Engineering (Basics)