

# PATOLIYA GAURAV

## CONTACT



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Behind rajmani vadal,junagadh

## SUMMARY

Motivated MCA student with a strong foundation in Java, Python, and Database Management.

Passionate about Full-Stack Development and seeking to leverage my academic projects and problem-solving skills in a software engineering role.

## TECHNICAL SKILLS

Frontend: HTML5,CSS3,JS,BOOTSTRAP

Backend: PHP,PYTHON ,JAVA

Database: MYSQL,SQL SERVER

Web tools: VS,JQUERY

## NON TECHNICAL SKILLS

PROJECT MANAGEMENT

COMMUNICATION SKILLS

TEAM COLLABORATION

## EDUCATION

### NOBLE UNIVERSITY

BACHELOR OF COMPUTER APPLICATION

2022-2025

### ATMIYA UNIVERSITY

MASTER OF COMPUTER APPLICATION

CONTINUE

## WORK EXPERIENCE

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## PROJECT DETAILS

### 1) Hostel Management System

- Developed a web-based application to automate student registration, room allocation, and fee management.
- Designed a relational database schema in MySQL to manage student records, warden logs, and room availability.
- Implemented Session Management and Secure Login for different user roles (Admin and Student).
- Created a dashboard for real-time tracking of room occupancy and automated invoice generation for mess bills.

### 2)voting management system

- System Architecture: Developed a secure web-based application to automate the voting process, featuring separate modules for Voter Registration and Admin Control.
- Security & Validation: Implemented server-side validation and session management in PHP to ensure "One User, One Vote" logic, preventing duplicate entries.
- Database Management: Designed a relational database in MySQL to store encrypted user data and real-time vote counts.