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#### **EDUCATION**

## National Institute of Technology, Warangal

2026

Master Of Computer Science And Engineering

•Devi Ahilya Vishwavidyalaya Indore, Madhya Pradesh

2023

Bachelor Of Education

•Rani Durgavati Vishwavidyalaya Jabalpur, Madhya Pradesh

2021

Bachelor Of Science

## **PROJECTS**

## • Online Equipment Booking System

(Facilitating efficient management of equipment reservations across multiple departments.)

- Tools & technologies used: PHP, MySQL, HTML, CSS, JavaScript, Bootstrap, jQuery, AJAX, SMTP Mailing Service (PHPMailer)
- Developed a user-friendly web interface for equipment reservations, incorporating user authentication, session management, and a faculty approval workflow for booking requests. Integrated SMTP mailing service for realtime email notifications on booking status updates.
- ♦ Project Repository Link

#### • Real Estate Price Predictor:

(Dynamic classification system for imbalanced, evolving data using reinforcement learning to select the bestmodel in real-time.)

- Tools & technologies used: Python, scikit-learn, NumPy, pandas, Matplotlib, Jupyter Notebook
- Developed a predictive model to estimate home prices using machine learning algorithms (Linear Regression, Decision Trees, and Random Forest) on the Boston Housing dataset. Analyzed key features like crime rate, number of rooms, and property tax to deliver accurate home price predictions, demonstrating strong data analysis and model-building skills.
- ♦ Project Repository Link

#### TECHNICAL SKILLS AND INTERESTS

Technical Languages: C++, JAVA, Python, PHP, Java Script, HTML, CSS, SQL.

**Developer Tools**: Visual Studio Code, NET beans, DevC++, Eclipse, IntelliJ IDEA, Notedpad++.

Cloud/Databases: Oracle DB, MySQL, DBMS

Soft Skills: Leadership, Problem-Solving, Time Management, Adaptability, Critical Thinking, Attention to Detail.

**Coursework**: Web Development, Object-Oriented Programming, Database Management System, Operating System, Computer Network, Software Testing, Artificial Intelligence.

Areas of Interest: Full Stack Development, Web Development, Database Management, Art-Craft

# ACHIEVEMENTS

• Sports Captain of the Kho kho team that secured victory in [mention specific match event. Contributed to team strategy and motivation, leading to a successful outcome.