

# POORNIMA MADDIPATI

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## OBJECTIVE

Motivated Computer Science student with a solid foundation in **full-stack web development** using **Django** and **React.js**. Skilled in **Python, JavaScript, REST APIs**, and **responsive design**. Eager to apply my knowledge and grow within a progressive and innovative organization.

## PROJECTS

PetZeno-Pet Adoption Platform

Oct-2024

- Developed a **pet adoption website** similar to OLX using **Django, HTML, CSS, JavaScript, MySQL**. Implemented **user roles** (Guest, Buyer, Seller, Admin) with different homepages and functionalities.
- Built a **custom adoption request system**, **dynamic messages** and Integrated **payment processing**.

AI Bias Detector

Feb-2025

- Developed a full-stack bias detection tool using **Django (DRF), React.js, and MySQL**.
- Enabled users to upload datasets and analyze bias using demographic parity and accuracy scores and Visualized results through interactive Pie, Bar, and Heatmap charts using **Recharts**.

Online Learning Platform (In Progress)

- Building a **full-stack e-learning platform** with **Django (DRF), React.js, and MySQL**.
- Implementing **JWT authentication**, **real-time chat (Django Channels)**, and **Razorpay payments**.

## SKILLS

Programming Languages: Python, JavaScript, Java, C programming

Frontend: React.js, HTML5, CSS3

Backend: Django, Django REST Framework (DRF)

Databases: MySQL

Version Control: Git, GitHub

Other Skills: DSA, REST API, MVC Architecture, Responsive Web Design, OS

## EDUCATION

St. Mary's Group of Institutions for Women

Guntur, India

Bachelor of Technology – Computer Science and Engineering, GPA: 8.07

2022-2026(Pursuing)

## ACHIEVEMENTS & CERTIFICATIONS

- Offered Internship at Datavalley Pvt Ltd. During Smart Hackathon.

Oct-2024
- Participated in AI Governance Hackathon organized by AMR college.

Feb-2025

## DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Place: Guntur

Date: 22/05/2025

Signature:  
Poornima Maddipati