Maithili Padmakar Chavan

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Summary

A detail-oriented IT professional with a passion for AI, machine learning, and software development. With expertise in web development and database management, I excel at creating data-driven solutions. My strong analytical mindset and creative problem-solving approach enable me to deliver high-quality results. Seeking challenging opportunities to leverage my technical skills while continuing to grow in artificial intelligence and data science.

Education

Goa Engineering College Goa, India

BE in Information Technology 2022-2026

- CGPA:- 9.15 (5th Sem).
- Pursuing Honor Degree in Data Science and AI/ML
- Core member of IT department INTENSA Council 2025, organizing hackathons and coding competitions.
- Core member of GEC Drama Club Council 2025.
- Courses: Operating System, Computer Networks, Data Structures and Algorithm, Compiler Design, DBMS.

Skills

Programming : C/C++, PHP, Python

Front-End : Basic Web Development (HTML, CSS).

Back-End : MySql, API Integration

Soft-Skills : Leadership, Teamwork, Communication

Projects

AI Voice Assistant

EY Techathon, Unstop

- Created an intelligent voice system to help rural women gain financial knowledge.
- Implemented natural language processing capabilities for improved user interaction.
- Technical Skills: Python, HTML, CSS.

AI-Powered Task Management System

24-Hour Hackathon by Internspirit

- Built a smart task manager using the MERN stack to optimize productivity and task tracking.
- Integrated AI for mood-based task prediction and personalized productivity insights.
- Included gamification elements like XP, streaks, and calendar integrations for user engagement.
- Interactive dashboards visualized progress and performance over time.
- Tech-Stack: MongoDB, Express.js, React.js, Node.js, AI APIs

Event Management System

Goa Engineering College

• Designed a database-driven web application for event ticket booking.

• Implemented admin panel for event management and monitoring.

• Technical Skills: PHP, HTML, CSS, MySQL

Recipe Hub

Goa Engineering College

- Developed a web platform for users to upload, view, and explore a variety of recipes.
- Enabled image uploads, ingredient lists, cooking steps, and video embedding for detailed recipe sharing.
- Implemented user-friendly forms and stored data securely in a structured database.
- Technical Skills: PHP, MySQL, HTML, CSS, JavaScript

Achievements

Goa, India

➢ Won 3rd place in Hackathon held by IIT Goa hosted on Unstop.

• Hackathon Project

  Developed Service360, a comprehensive service marketplace platform during a 48-hour coding challenge

  -- Implemented complete user authentication system and database management using PHP and MySQL.

  -- Created intuitive UI/UX with responsive design to ensure seamless mobile and desktop experience.

➢ Won 3rd place in Ui/Ux competition held by PCCE College.

• Investo

  Designed Investo a UI/UX project for investment portfolio management targeting financial advisors.

  -- Focused on intuitive navigation and clean information architecture

  -- Tool used: Figma

➢ Awarded Best Female Actor certificate for All Goa One Act Play competition