Palak Meena

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Education

Medicaps University, BTech in Computer Science

August 2022 - June 2026

- CGPA: 8/10
- Coursework: DBMS, OOPs Concept, Operating System, Computer Networks, Software Engineering

Experience

Student Executive, Unstop – Remote

October 2024 - Present

- Organized 10+ events, increasing student engagement by 30%.
- Enabled 100+ students to access internships, hackathons, and workshops through curated resources.

Campus Ambassador, IIT Bombay - Remote

July 2024 - November 2024

- Led entrepreneurship initiatives, reaching 500+ students across multiple institutions. .
- Facilitated 20+ internship opportunities by connecting students with industry professionals.

Projects

Job Finder Bot (Python, Flask, NLP, APIs, TensorFlow)

Github

- Developed an AI-powered bot matching user profiles to job opportunities, increasing job match efficiency by 40
- Integrated APIs for real-time job listings and built a user-friendly chatbot interface.

AI Chatbot for Real-Time Interaction (Python, TensorFlow, Flask, NLP, APIs)

Github

 Created an AI chatbot for real-time user interaction, achieving 95% response accuracy. and seamless user interaction through API integration.

E-Commerce Website (React, SpringBoot, Hibernate, MySQL, Stripe API)

Github

• Built a scalable platform with user authentication, product search, and secure payment integration. Achieved 20% faster load times through optimized backend logic.

Achievements

Hack'Ndore: Reached pre-finals in a 48-hour hackathon; ranked within the top 5% from 1500+ participants.

UI/UX: Finalist in the EzLearn UI/UX Hackathon for designing a user-friendly interface.

Google Cloud: Earned 5+ badges, certifications, and ranked in the top 10%.

Social Summer of Code: Made 100+ contributions; recognized for open-source impact.

Skills

Programming Languages: C, C++, Java (Data Structures and Algorithms), Python, JavaScript

Web Technologies & Frameworks: HTML, CSS, Bootstrap, Material UI, Tailwind CSS, React, Next.js, Spring Boot, Hibernate, Flask, FastAPI

Databases: MySQL, MongoDB, Google Firebase, Google Cloud Storage, AWS

Machine Learning & AI: TensorFlow, Natural Language Processing (NLP), API Integration (RESTful, GraphQL)

Tools & Platforms: Git, Github, Vercel, Netlify, Canva, Figma, IntelliJ, vs code, Android Studio

Position of Resposibility

Technical Team - GDG, Medicaps University

August 2024 – Present

- Mentored 20+ students in technical projects and events, improving project outcomes by 25%.
- Coordinated 5+ workshops on cloud computing and DSA, engaging 150+ students.