Palak Meena

Indore, India | palakmeena14@gmail.com | +91 986025810 | Portfolio | LinkedIn | Github | Leetcode

Education

Medicaps University, BTech in Computer Science   August 2022 – June 2026

- CGPA: 8.2/10
- **Coursework:** DBMS, OOPs Concept, Operating System, Computer Networks, Software Engineering, Machine Learning, Data Structure & Algorithms

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.

Upskillr – Student Guidance Platform (React, Spring Boot, Hibernate, MySQL)   Github

- Upskilrr is a student guidance platform that offers structured roadmaps, curated resources, internship opportunities, and community engagement.
- It provides semester-wise learning paths, career insights, and industry-recommended materials to bridge the gap between academics and professional success.

Achievements

Finalist (Top 5): Achieved a top 5 position in the Stylumia Hackathon by developing an innovative solution for fashion trend discovery, focusing on AI-driven insights and user-centric design.

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

Volunteer – Sustainability Summit 2025   January 2025 – Present

- Contributing to the official website by optimizing performance and enhancing user experience.
- Supporting the summit's objectives by ensuring accessibility and seamless functionality.

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.