PRANAV PRADEEP ABHYANKAR

COMPUTER SCIENCE ENGINEERING STUDENT

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SUMMARY

Innovative and detail-oriented Full-Stack Web Developer with expertise in HTML, CSS and JavaScript. Proficient in designing and deploying scalable web applications, focusing on performance optimization and user-centric designs. Skilled in enhancing user experiences, solving complex technical challenges, and collaborating within dynamic team environments. Proven ability to lead projects and deliver results through problem-solving and technical expertise.

EXPERIENCE

AI Intern – Microsoft & SAP AICTE Internship (TechSaksham CSR Initiative)   Jan 2025 - Feb 2025

- Designed and developed an AI-Powered Healthcare Chatbot capable of engaging users in real-time conversations and providing accurate health-related information using trained AI models.
- Conducted data preprocessing, model training, and integration of AI frameworks to deliver personalized, context-aware responses, improving user experience.
- Collaborated with mentors and industry experts to refine the chatbot's functionality, ensuring high accuracy and relevance in health information delivery.

PROJECTS

Finance Portfolio Management │ HTML, CSS, JavaScript, Google AppScript   Aug 2024

- Developed a dynamic web application for efficient family finance management, integrating Google AppScript for robust backend functionalities.
- Designed intuitive user interfaces to present financial data, enhancing accessibility and user experience.
- Automated data retrieval and processing workflows, ensuring accurate, real-time financial updates.

Plant Leaf Disease Detection │ Python, OpenCV, TensorFlow, HTML, CSS, JavaScript   Apr 2024

- Led the creation of an automated plant leaf disease detection system using convolutional neural networks (CNN).
- Integrated machine learning algorithms to accurately classify and diagnose various leaf diseases from images.
- Built a user-friendly web interface, enabling easy access and usage for farmers to identify plant diseases early.

SKILLS

HTML	CSS	JavaScript
React.js	Figma	Python
Java	SQL	Linux

EDUCATION

Bachelor of Technology   2022 - 2026

VIT Bhopal University

- Computer Science and Engineering (CGPA - 8.58)

ADDITIONAL INFORMATION

- **Languages:** English, Hindi, Marathi, Sanskrit, German.
- **Certifications:** Google Cybersecurity Professional, HTML and CSS in Depth by META, Programming in JavaScript by META, Cloud Computing by NPTEL, Marketing Analytics by NPTEL GEN AI using IBM WatsonX, NVIDIA - Building LLM Applications with Prompt Engineering
- **Extracurriculars/Co-curriculars:** Semi-Final Round - Providence LEAP Ideathon, Core Member, Technical Team(Microsoft Technical Club VIT Bhopal), Member, Nature and Trekking Club VIT Bhopal