Udugundla Praveen

7729806574 | upraveen776@gmail.com
in https://www.linkedin.com/in/udugundla-praveen-1b3737255

Career Objective

I seek challenging opportunities where I can fully use my skills for the success of the organization.

Educational Qualifications

- **B.Tech (Artificial Intelligence and Machine Learning)**
  ACE Engineering College Hyderabad | 2022 - 2025 | 7.0 CGPA

- **Diploma in Civil Engineering**
  Govt Polytechnic Nalgonda | 2019 - 2022 | 8.83 CGPA

- **SSC**
  Z.P.H.S Medavaram | 2018 - 2019 | 9.5 CGPA

Projects

- **Health Check Pro –(Infosys springboard) | React.js, Node.js, MongoDB, Express.js, Tailwind CSS, Flask**
  -> Developed a full-stack web app for personalized health tracking with modern UI/UX.
  -> Disease prediction, medicine and workout suggestions, leaderboard, and chatbot.
- **Medicine Recommendation System | Python, Scikit-learn, Flask, Pandas, HTML/CSS**
  -> Built a smart system to predict diseases based on user symptoms using advanced ML models.
  -> Integrated Flask for web interface and provided personalized medicine, and workout recommendations.
- **Intelligence Ignition System with Advanced Safety and Biometric Detection Powered by Deep Learning**
  -> Designed a secure smart ignition system with real-time safety validation.
  -> Implemented heartbeat and alcohol monitoring, and seat belt detection using Deep Learning and OpenCV.

Technical Skills

- Programming: Python, C, Java
- Web Technologies: HTML, CSS, JavaScript, Angular
- Database :SQL, MongoDB
- Other : Git, Agile,AWS Cloud

Certifications

- PCAP : Programming Essentials in Python (Cisco) and | Git Essentials , HTML& CSS Cirtifications on E-BOX
- Internship on JAVA & SQL – E-BOX (July–Sep 2024) (SQL Queries for Test Cases, Java Debugging)
- Angular Web Developer Cirtification (Infosys springboard)
- Cybersecurity Virtual Internship – Edu Skills (Security & Debugging Fundamentals)

Experience

- **Infosys Springboard**   28-02-2025 - 28-04-2025
  Full stack developer Intern
  -> Developed a Health Check Pro full-stack web app for personalized health tracking with modern UI/UX.
  -> Disease prediction, medicine and workout suggestions, leaderboard, and chatbot.

Strengths

- Quick Learner – Adapts to new tools & technologies efficiently.
- Team Collaboration – Working effectively in fast-paced environments

Fields Of Interests

- Software Engineering, Full Stack Developer, Web technology, Healthcare Technology