JAYANTH P

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ABOUT ME

Computer Science undergraduate with hands-on experience building full-stack and ML-driven applications.I focus on turning real-world problems into working software using Python, Flask, and applied machine learning. I value clean architecture, practical deployment, and learning by building, not just theory.

EDUCATION

- **Bachelor of Engineering(CSE)**
  GOVT.Engineering College,Mosalehosahalli,Hassan
  2026
  Current CGPA:8.1

- **Higer Secondary Education(PCMB)**
  Hassan Public PU College,Hassan
  2022
  Percentage:90.8%

- **Secondary Education(SSLC)**
  Vijaya School,Hassan
  2020
  Percentage:92.4%

TECHNICAL SKILLS

- Programming: Python, C, PHP, C#
- Web Development: HTML, CSS, JavaScript, Flask, Streamlit
- Frameworks & Tools: React.js, Node.js (foundational)
- Machine Learning / NLP: BERT, Sentence-BERT, NLP pipelines
- Databases: MySQL, MongoDB
- Cloud & DevOps: AWS (EC2, ECS), Docker
- Version Control: Git, GitHub
- Operating Systems: Windows, Ubuntu
- Mobile Development: React Native, Expo

PROJECTS

Online recruitment Fraud Detection using deep learning

Built a machine learning–based system to identify fraudulent job postings using textual and metadata features. Developed a Flask-based web application for real-time classification. Implemented traditional ML models along with BERT-based embeddings to improve semantic understanding and accuracy. Focused on reducing false positives while maintaining high recall for scam detection.

AI Story Generator

Developed an interactive story generation system using a large language model integrated with a custom BERT-based emotion classifier. The system dynamically alters narrative flow based on detected emotional states, creating adaptive and immersive storytelling experiences

Mynull – Myntra-Inspired Mobile E-Commerce App (Expo / React Native)

Built a Myntra-inspired mobile application using Expo and React Native to understand mobile app architecture and cross-platform development. Implemented reusable UI components, navigation flow, and local data handling. Resolved Expo SDK version mismatches, Android build errors, and APK generation issues during development. Gained hands-on experience with app lifecycle, debugging, and deployment workflows.

EXPERIENCE

Role: Student Developer

- Participated in **TCS Tech Bytes** collaborating quiz,technological challenges and workshop
- Took part in **Tychoon Hackathon** held by Tachyon Community, PESCE Mandya.
- Completed **24-Hour Hackathon** developing **Traffic Optimzer Web App** integrated with real-timeAPI data under time constraints held by Buildathon 2025 at CIT College, Gubbi, Tumkur