Prajwal R P

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Professional Summary

"Dynamic and adaptable computer science student, specializing in AIML, with a strong foundation in Python, Java, Tensorflow, and React. Known for technical excellence, I am proficient in utilizing AWS, Streamlit, Livekit, MongoDB, and MySQL to create innovative solutions. Exceptional leadership and communication skills complement my ability to thrive in challenging environments and drive projects to completion. Anticipated to graduate in December 2024 from Reva University, my academic and practical prowess in the field of technology is poised to make a significant impact at forward-thinking companies like Apple, Meta, and Microsoft."

Technical Skills

Programming Languages & Frameworks: Python, Java, Tensorflow, React

Cloud & Infrastructure: AWS

Tools & Technologies: Streamlit, Livekit, MongoDB, MySQL

Soft Skills & Leadership: Communication, Leadership, Office Automation

Technical Projects

Personalized Recommendation Engine

Developed a recommendation engine using Tensorflow and Python that provides personalized recommendations to users based on their past activities and preferences.

Technologies: Python, Tensorflow, MongoDB

- Developed a machine learning model for recommendation
- Implemented user activity tracking for personalization

Cloud-Based Content Management System

Implemented a cloud-based content management system using AWS, MongoDB, and Java, enabling seamless content storage and retrieval.

Technologies: AWS, Java, MongoDB

- Implemented secure content storage and retrieval
- Integrated with AWS for cloud storage

Real-time Collaboration Platform

Designed and implemented a real-time collaboration platform using React, Livekit, and Streamlit, allowing users to collaborate and communicate in real-time.

Technologies: React, Livekit, Streamlit

- Implemented real-time collaboration features
- Integrated with Livekit for real-time communication

Automated Office Assistant

Developed an automated office assistant using Python and MySQL that automates routine tasks like scheduling, reminders, and document management.

Technologies: Python, MySQL • Automated routine office tasks

• Implemented document management features

Education

betch in CSE AIML - Reva University (12-12-2024) | GPA: 9

Certifications

• Java, Python, DSA

Languages

Telugu, Hindi, English

Interests

Adapting DevOps for innovative and creative solutions, Continuous learning and improvement in DevOps practices, Exploring cutting-edge DevOps tools and technologies, Efficient problem-solving through DevOps methodologies, Leading DevOps teams to achieve project goals, Promoting DevOps culture in tech community