BIJIBILLA SAI PRANEETHA

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Objective

Seeking a position at the forefront of technology, with a focus on AI, ML, Full-Stack Developer, Data science and Software development. A skilled Computer Science undergraduate student with expertise in programming, hardware-software integration, and system optimization, ready to contribute to cutting-edge projects in these dynamic fields

Education

- **Bachelor of Technology** in Computer Science, Jain University, India.   GPA 8.5
  Expected Graduation: March 2025.

- **Intermediate** Excellencia Junior college, Hyderabad, India   Percentage 86.5

- **CBSE 10th class,** Sri Chaitanya High School, ECIL, Hyderabad   GPA 6.3

Technical Skills

Programming Languages: Python, PHP.

Frameworks/Libraries: NumPy, ReactJs, NodeJs, Tensorflow, Pandas

Databases: SQL, Mongo DB, NoSQL.

Tools/Platforms: Visual Studio, Cisco Packet Tracker, Jupyter Notebook.
Skills: Machine Learning, Deep Learning, Web Development, HTML, CSS, Oops

Academic Projects

Online Courier Management Systems

- Expertise in optimizing operations and boosting efficiency through online courier management systems.

- Skilled in overseeing the entire courier logistics process, from order processing to delivery coordination, using online platforms.

- Proven ability to improve customer satisfaction by effectively managing order tracking, dispatching, and delivery through online systems.

Internship Project: Predicting Taxi Trip Duration

- Demonstrated a proactive approach to learning, rapidly acquiring expertise in time-series analysis.

- Feature engineering, and machine learning algorithms to address challenges encountered during the taxi trip duration prediction project.

- Developed advanced problem-solving skills by addressing complex issues in the project, such as handling optimizing model performance.

Student Management System

- Developed a responsive Student Management System using HTML, CSS, and PHP to manage and update student records.

- Implemented CRUD operations for adding, viewing, and editing student details with secure data handling.

- Optimized front-end and back-end for improved user experience and efficient data management.

Identification of Medical Leaves with Image Processing using Machine Learning

- Developed a system to identify medicinal leaves using VGG16 and SVM.

- Implemented an SVM classifier for accurate leaf classification.

- Trained an SVM classifier for accurate leaf classification.

- Create a tool to predict medicinal properties and uses from leaf images.

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Achievements and Certifications

- Python for beginners, NIELIT
- AWS Certification Cloud Practitioner (CLFCL02), LinkedIn Learning
- Oops in Java, upGrad.
- Sql (basic), Hacker Rank.
- CCNAv7: Introduction Networks, Cisco Networking Academy.
- Presented the research paper on "Revolutionizing Cirrhosis Liver Disorders Diagnosis" in ICCICCT2024.