JUPUDI KIRAN

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 Jupudi Kiran | jupudi680

Chintalanarva, AndhraPradesh - 521403, India

OBJECTIVE

I'm looking for a challenging role in the field of Computer Science Engineering where I can apply my skills in software development, data structures, and problem-solving. I'm eager to contribute to innovative projects that combine technology and creativity, especially in areas like web development, artificial intelligence, and cloud computing, where practical solutions can make a real impact.

EDUCATION

- **Seshadri Rao Gudlavalleru Engineering College** *2022 -* *2026*
  B. Tech-Computer Science and Engineering Gudlavalleru, Andhra Pradesh
  ○ CGPA - 7.27

- **Ap Model Junior College** *2020-2022*
  Intermediate-MPC Krishna, Andhra Pradesh
  ○ Grade: 60%

- **AP MODEL SCHOOL** *2019-2020*
  Secondary Education Krishna,Andhra Pradesh
  ○ GPA:9.8

PROJECTS

- **Classification of Student Performance Based on Academic and Behavioral Attributes : A KDD Approach :** *2022 - 2026*
  Tools: [orangetool,visual studio,sqlserver management, data preprocessing,,datamining techniques,data visualization]
  ○ We developed a KDD-based student performance classification model and predicted grades from academic and behavioral attributes..
  ○ Utilized academic attributes course difficulty, grades and behavioral attributes study hours, attendance, assignment submissions.
  ○ We implemented a KDD-based classification process to analyze and predict student performance.
  ○ We achieved accurate prediction of student grades and performance categories based on academic and behavioral attributes.

- **Next-Gen-Healthcare** *Month Year*
  Tools: [NumPy,Pandas ,scikit-learn,collections,tkinter]
  ○ A machine learning–based disease prediction system with a user-friendly GUI for symptom-based diagnosis.
  ○ Symptom-based disease prediction using machine learning models with majority voting and real-time input via a GUI.

SKILLS

- **Programming Languages And Technologies:** java,python,html,css

CERTIFICATIONS

- **Introduction to Industry 4.0 and Industrial-NPTEL**
- **Cyber Security Analyst:** APSCHE
- **Python eseentials:** Cisco
- **Java Full stack - Great Learning**

INTERNSHIPS

Cyber Security Analyst Smart Bridge: Acquired extensive knowledge and practical skills in threat detection ,network security,and blockchain technologies through 50+ interactive modules and simulations **:**

  Generative AI with cloud: Completed short-term internship focused on Generative AI using IBM Cloud. Worked on AI model creation, deployment, and cloud-based solutions.