Pinisetti Venkata Naga Pavan

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EDUCATION

SRKR Engineering College
- Bachelor of Artificial Intelligence And Data Science (AI&DS)
- CGPA 7.58

Bhimavram
Present

B.SMT Seetha Polytechnic,Bhimavarm
- diploma with Computer Science Engineering (CSE)
- I have completed my diploma with a 72 percentage

Bhimavram
Jul-2022

SKILLS

- **Programming Language :** Java,Python,JavaScript
- **FrontEnd Development :** HTML,CSS3,React.Js,TailwindCSS
- **Data Base :** DBMS
- **Soft Skills :** Team Work, Adaptability

PROJECTS

Web Pros | HTML,CSS,JavaScript   **LINK**
- Developed a secure login system and user-centric student portal interface, reducing unauthorized access by 20% and increasing student engagement by 40%.
- In the student login, we include student college details and personal bio data.

Weather App | React.JS,CSS   **LINK**
- Developed a responsive weather forecasting web application, driving a 25% increase in user engagement and a 30% enhancement in user satisfaction by integrating a real-time weather API.
- Implemented temperature conversion functionality, reducing user drop-off rates by 15% and optimizing user interaction.

Java Billing System | JavaGUI   **LINK**
- Developed a GUI Restaurant Billing System, achieving a 20% reduction in billing errors and a 30% decrease in transaction processing time, significantly improving operational efficiency.
- Implemented an efficient customer order management system, accelerating order processing speed by 25% and reducing customer waiting times by 15%, optimizing the billing process.

WORK EXPERIENCE

Palo Alto | Intenship On Cyber Security   **SEP-NOV 2023**
- Gained proficiency in Data Structures and Algorithms (DSA) using Java.
- Developed a comprehensive **"Restaurant Billing System"** project using Java GUI with a Queue data structure implemented via Linked List, featuring a detailed menu with Veg, Non-Veg, Starters, Biryanis, Soups, and Ice-creams.

Palo Alto | Intenship On Cyber Security   **JULY-SEP 2023**
- Completed a cybersecurity internship at Palo Alto through AICTE and EduSkill during the 2nd year, 2nd semester, learning penetration testing techniques including web testing, OS testing, and tools such as MSF Console and Burp Suite.

CERTIFICATES

- Cyber Security | Intenship
- Cyber Security | Work Shop
- JAVA DSA | Intenship

CO-CURRICULAR ACTIVITIES AND HONOURS

HACKTHON | HTML5,CSS3,JAVASCRIPT
- Led a team in a hackathon to develop "Hope-Givers and Donors," a project designed to facilitate direct donations of food and other items from donors to organizations.

LEETCODE   **Profile Link**
- Solved 150+ problems