SSK KARTHIKEYA

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Objective

Final-year BTech Computer Science and Engineering student with a strong foundation in software development, cloud computing, and problem-solving. Passionate about learning new technologies and applying programming skills to real-world challenges. Seeking an opportunity to contribute technical expertise and innovative thinking in a dynamic environment.

Education

Ideal Institute Of Technology, B.Tech in Computer Science

Nov 2021 - May 2025

• CGPA: 7.44/10.0

Sri Chaitanya Junior College, Intermediate in MPC

June 2019 - May 2021

• Percentage: 70

Sri Gowthami Smart School, Secondary Education(10th) - APSSC

2018 - 2019

• GPA: 9.5

Experience

Cloud Engineering Virtual Intern-APSCHE-Data Valley

July 2024 (6 Weeks)

- Basic understanding of cloud platforms (AWS, Azure, Google Cloud) and core services like compute, storage, and networking.
- Familiar with Infrastructure as Code (IaC), cloud security principles, and monitoring tools.

Certifications And Awards

- Programming In Java: NPTEL SWAYAM [Jan Apr(2024)]
- Prompt Engineering and Advanced ChatGpt: EDX [June(2024)]
- Salesforce Administrator: SmartInternz [Aug Oct(2023)]
- Certification in Project Presentation (2nd Place)- conducted by IDEAL INSTITUTE OF TECHNOLOGY

Projects

Java Ping Pong Game

- Developed a Ping Pong game in Java using Object-Oriented Programming (OOP) principles.Implemented game mechanics such as ball movement, collision detection, and player controls using Java Swing/JavaFX.
- Tools Used: java, eclipse

Java Dice Game

- Created a Java-based Dice Game with interactive gameplay and a user-friendly interface.Implemented randomized dice rolls using the Random class and designed game logic for scoring and player turns.
- Tools Used: java

Skills And Technologies

- Programming Languages: java, SQL
- AI Tools: ChatGpt, Gemini
- Tools: VS Code, Eclipse
- Technologies: Basics Of AWS Services , Prompt Engineering
- Soft Skills: Communication Skills, Quick Adapting, Team Work, Leadership Qualities