MATTA LAHITHA

Kakinada | mattalahitha@gmail.com | +91 7794087771

https://www.linkedin.com/in/lahitha-matta-435507256/ | https://github.com/Lahitha01

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
- GPA: 7.63/10

Sri Sai Aditya Junior College Intermediate in MPC   Jun 2019– May 2021
- Percentage:77

Millennium public school Secondary Education-AP.SSC   (10th) April 2018-2019
- GPA: 9.3/10

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 Poster Making and 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

Technologies and Skills

- **Programming Languages:** Java,SQL
- **AI Tools:** ChatGpt,Gemini
- **Tools:** VS Code,Eclipse
- **Technologies:** Basics of AWS services,Prompt Engineering
- **Soft Skills:** Communication skills,Teamwork and Collaboration,Leadership skills.