LAL AHMED SHAIK

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Career Aspiration

"Motivated and quick-learning individual with a strong foundation in Software development, seeking an entry-level software development role. Eager to apply academic knowledge, contribute to impactful projects, and enhance technical expertise while delivering innovative solutions to drive organizational growth."

Education

SRKR Engineering College	**2021 – 2025**
Bachelor of Technology – CSE(AIML) : CGPA: 7.3	A.P, India

Sri Chaitanya College	**2019 – 2021**
Intermediate - MPC : CGPA : 9.16	A.P, India

Intel High School	**2018 – 2019**
Secondary School Education - 10th : CGPA : 8.8	A.P, India

PROJECTS

Quiz Application ⎋ / Java , Spring Boot , Spring Data JPA

- Established a quiz web application using Spring Boot and microservices, enabling modular functionality and inter-service communication through REST APIs
- Implemented service discovery and request routing using Spring Cloud components (Eureka and Gateway) for streamlined backend operations

Task Manager ⎋ / Java , Spring Boot , Spring Data JPA, Lombok

- Built a Task Management System with Spring Boot and MySQL, focusing on reliable data storage and maintainable backend design.
- Leveraged Lombok annotations to eliminate boilerplate code, enhancing code readability and accelerating development efficiency.

Employee Management Application ⎋ / Java , Spring Boot, Spring Data JPA

- Developed a flight price prediction model using machine learning techniques, achieving high accuracy in forecasting ticket prices
- Employed data preprocessing, feature engineering, and various regression algorithms to enhance model performance and reliability.

TECHNICAL SKILLS

Programming Languages: Java, MySQL

Frameworks: Spring, SpringBoot , Spring Data JPA

Tools: Git, Maven, Postman, VS Code, IntelliJ IDEA

Other Skills: Data Structures And Algorithms , REST APIs , Microservices , Problem-solving

ACHIEVEMENTS

Solved 500+ LeetCode Problems - LeetCode

HackerRank Problem-Solving certificate - HackerRank

Solved 2 out of 4 problems in Weekly Contest 401 - Link