Chaitanya Sai Kiran Reddy Karri

✉ Email | in LinkedIn | Ⓖ LeetCode | ⚲ GitHub | 🔗 Portfolio

Summary

MCA (2025) graduate with hands-on experience in Java and Spring Boot development, including building REST APIs and full-stack applications. Familiar with Git, MySQL, Maven, and Agile practices, with a strong foundation in OOP, exception handling, collections, and debugging. Passionate about backend development and writing clean, maintainable code.

Technical Skills

- **Languages & Technologies:** Java (4/5), C (2/5), OOP (4/5), RESTful API (3/5), HTML, CSS
- **Frameworks:** Spring Boot (2/5)
- **Developer Tools:** VS Code, IntelliJ, Git, GitHub, Postman, Maven.
- **Database:** MySQL (3/5)
- **Concepts:** Exception Handling, Collections, Multithreading, JDBC, Design Patterns.
- **Soft Skills:** Communication, Problem-Solving, Logical Thinking.

Education

Adikavi Nannaya University, Rajahmundry *2023 – 2025*
Master of Computer Applications (MCA) – CGPA: 8.6

S.V.K.P & Dr. K.S. Raju Arts & Science College, Penugonda *2020 – 2023*
B.Sc. Computer Science – CGPA: 8.72

Poornodaya Junior College, Marteru *2018 – 2020*
Board of Intermediate Education, A.P. – CGPA: 9.3

Sri Chaitanya Techno School, Penugonda *2017 – 2018*
Secondary Education – CGPA: 9.3

Internship

AI & ML Intern *May 2024 – June 2024*
Adikavi Nannaya University & IBM Edunet
- Completed online internship in AI and ML offered by IBM Edunet through APSSDC.
- Acquired practical knowledge on machine learning models.
- Developed a sentiment analysis ML model using various algorithms.

Projects

MyDiary GitHub
- Developed a Spring Boot RESTful application with MySQL for personal diary management.
- Implemented full CRUD operations for diary entries.

WeatherNow GitHub
- Built a full-stack weather application using Spring Boot and React.
- Integrated OpenWeather API to display real-time weather data with a responsive UI.

Portfolio GitHub
- Developed a personal portfolio showcasing skills, projects, and social links.

Diabetes Prediction Using ML
- Developed a Random Forest model to predict diabetes likelihood with 90% accuracy.