Aditya Hiremath

Email: adityahiremath82@gmail.com Mobile: 7022408756 Location: Raichur (Permanent) / Bengaluru (Current), Karnataka, India

LinkedIn: www.linkedin.com/in/aditya-hiremath-1964r-05a-13s GitHub: https://github.com/Aditya-Hiremath

Career Objective

Motivated and detail-oriented Computer Science undergraduate with strong Java programming skills and a solid understanding of the software development lifecycle (SDLC). Proceient in object-oriented programming and database management systems (DBMS), experienced with Git version control, and skilled in collaborative team environments. Eager to learn and contribute to impactful software projects.

Education

(2021{2025)

Class XII | Jawahar Navodaya Vidyalaya, Raichur 82% (2021)
Class X | Jawahar Navodaya Vidyalaya, Raichur 88% (2019)

Technical Skills

Languages: Java (Pro cient), Python (Intermediate)

Web: HTML, CSS, JavaScript

Tools: Git, GitHub, VS Code, MySQL Workbench

Databases: MySQL (Intermediate)

Core Concepts: OOP, DBMS, SDLC, Data Structures, Operating Systems

Soft Skills: Problem-Solving, Team Collaboration, Time Management, Attention to Detail

Academic Projects

Student Management System (Full-Stack Web App)

2025

Built a full-stack web application for managing student records (CRUD operations). Used HTML, CSS, and JavaScript for the frontend and implemented backend REST APIs in Java using Spring Boot. Integrated with MySQL via JDBC and used Fetch API for client-server interaction.

Technologies: Java, Spring Boot, HTML, CSS, JavaScript, MySQL

Weather Forecasting Using Machine Learning

2024 { 2025

Developed a machine learning model to predict weather conditions based on historical data. Applied regression algorithms, visualized trends, and improved performance using data normalization and feature engineering. Technologies: Python, Pandas, NumPy, Scikit-learn, Matplotlib

Internship Experience

Cloud Application Developer Intern | Rooman Technologies (in collaboration with IBM), Bengaluru Sep 2024 { Mar 2025

Worked on cloud-based application development and deployment. Gained hands-on experience with Git, Agile work ows, and full SDLC processes while collaborating in a team-oriented environment.