Ali Miyan M C

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ABOUT

A highly motivated software developer with expertise in Java, Python, and database management, specializing in designing and developing scalable applications. Proficient in data structures, algorithms, and web development, with a strong analytical mindset for solving complex problems. Continuously committed to enhancing technical skills and staying updated with emerging technologies to drive innovation and efficiency.

EDUCATION

SRM Institute of Science and Technology Bachelor of Technology in Computer Science and Engineering specialization in Data Science (CGPA of 9.27) August 2023 - June 2027

Chennai, India

Radhwa International School, Yanbu Al-Bahr Grade 12 (Percentage: 77.4) May 2023 Yanbu, KSA

Al Manar International School Grade 10 (Percentage: 75.2)

May 2021 Yanbu, KSA

PROJECTS

Bank Management System (Java, DB Connectivity)

September, 2023

Developed a menu-driven bank management system with database connectivity, enabling account creation, transactions, balance inquiries, and interest calculations.

Credit Card Fraud Detection System (Machine Learning, Python, DB)

October, 2024

Developed a fraud detection system using machine learning algorithms to analyze transaction patterns and detect anomalies. Integrated Python, data preprocessing, and database management for real-time fraud detection.

Financial Tracker (AOOP, Java Swing, DB)

January, 2025

Developed a Financial Tracker using Java Swing with database integration, enabling users to manage expenses, track income, and generate reports.

TECHNICAL SKILLS

C++

Python

Java

AutoCAD