

PRAHALAD MAHOUR

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SUMMARY & OBJECTIVE

Computer Science Engineering student skilled in Core Java, OOP, Web Development, and Android Application Development, with hands-on experience building PocketSQL and a College Management System. Seeking a Java/Software Engineering Internship to apply technical and problem-solving skills in real-world applications.

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C, C++, PHP, SQL
- **Core Java:** Object-Oriented Programming (OOP), Collections, Exception Handling, JDBC
- **Web Development:** HTML5, CSS3, Django, Spring Boot
- **Android Development:** Android Studio, Java, Firebase, Android SDK
- **Databases:** MySQL, Firebase Realtime Database, SQL

EDUCATION

- B.Tech (3rd Year), CSE: Shri Ram College of Engineering & Management (June 2027)
- Diploma in CSE: Dr. BRA Polytechnic college (2025 | First Division)

SELECTED PROJECTS

1. PocketSQL — Offline SQL Database Application | Java, Android

- Developed an offline SQL database application using Java and Android Studio.
- Implemented SQL query execution, database/table management, and CRUD operations.
- Designed a terminal-style interface for executing SQL commands without internet access.

2. College Management System — Web Application | Java, Spring Boot, MySQL

- Developed a web-based system for managing students, teachers, courses, attendance, exams, results, and fees.
- Implemented CRUD operations, authentication, and role-based functionality.
- Designed relational database structures using MySQL.

KEY STRENGTHS

- Core Java & OOP
- Android Application Development
- Web Development & Backend
- Database Management & SQL
- Problem Solving & Debugging
- Quick Learning & Project Development

INTERESTS

- Software Development • Android Development • Web Development • New Technologies • Reading • Music • Traveling