Shreyas Chavare

Dombivli, Maharashtra, India

Professional Summary

MCA graduate with expertise in SQL, Java, and QA testing. Skilled in manual and automated testing, root cause analysis, and end-to-end data validation. Proficient in writing complex SQL queries and optimizing database performance. Experienced in test automation using Java and identifying patterns and anomalies to ensure data integrity and testing efficiency.

Technical Skills

Testing: Manual Testing, Automated Testing, Regression Testing, SDLC

SQL & Databases: Complex Queries, Debugging, Optimization, Data Validation, Joins, Indexing

Data Analytics: Data extraction, Pattern analysis, Root cause identification, Query tuning Tools & Platforms: MySQL, SQLite, Room Database, MS Excel (Pivot Tables, VLOOKUP)

Programming: Java, Python, SQL

Projects

Technologies: Java, Retrofit, Firebase, OpenWeather API, Gson, SharedPreferences, Postman

Weather App (GitHub)

Jan 2025

- O Developed secure login and sign-up functionality using Firebase Authentication.
- O Built a responsive UI with dark mode support to enhance user experience.
- Optimized API integration with Retrofit to ensure smooth and reliable data fetching.
- Enabled persistent user preferences through SharedPreferences.

Technologies: Java, Room Database, Firebase, LanguageTool API, MediaStore API Notes App (GitHub) Oct 20

Oct 2024-Dec 2024

- Integrated LanguageTool API to provide real-time grammar checking.
- Implemented PDF export functionality using MediaStore API.
- Secured user access with Firebase Authentication.
- O Designed and executed Room Database queries for efficient note management.

Education

Amity University, Mumbai

MCA (Master of Computer Application) 2023–2025

University of Mumbai

BSc (Information Technology) 2020–2023

Maharashtra State Board

HSC (Science) 2020

Maharashtra State Board

SSC 2018

Certifications

Feb 2024: Complete Java Development Bootcamp, Udemy Nov 2023: Complete Web Development Bootcamp, Udemy