

VISHAL SHARMA

PROFILE

Motivated and detail-oriented Java Developer with a strong foundation in Data Structures and Algorithms. Passionate about building efficient backend systems and solving complex programming problems. Seeking a challenging position to utilize my java and DSA skills in a growth-oriented organization

CERTIFICATIONS

- **JAVA Programming-** (Great Learning)
- **DSA using Java** (Great Learning)
- **JAVA:** Mastering the fundamentals of Java- (Scaler)
- **Smart Professional Communication** (NIIT)

KEY SKILLS

- **Java, C(Basics)**
- **OOP'S Collections,** Exception Handling, Multithreading
- **DATA STRUCTURES:** Arrays, Linked Lists, Queues, Trees, Graphs, HashMap's
- **ALGORITHMS:** Sorting, Searching, Recursions, Dynamic Programming, Greedy Algorithm's
- **DATABASES:** MYSQL
- **TOOLS & IDEs:** VS code Eclipse
- **Version Control:** Git, GitHub

PROJECTS

1.Student Rating & Review System:

TECH:HTML, CSS JAVASCRIPT, MYSQL or SUPABASE

- Allows students to rate and review teachers/courses
- Data is stored and fetched in real-time using SUPABASE

2.QR Code Generator

Tech: JavaScript, HTML, CSS

- Generates QR codes dynamically based on user input
- Lightweight and mobile responsive.

3. Calculator Web App

Tech: HTML CSS, JAVASCRIPT

- Basic calculator performing arithmetic operations

4.DSA PRACTICE:

- SOLVED100+ problems on platforms like Leet Code, GFG, HackerRank
- Focused on Time and Space Complexity and Regular Participation in coding contest

EDUCATION:

Bachelors Of Computer Application

Maharishi University Of Information Technology (LKO)
(2023-2026)