# Mukund Maheshwari

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in Linke

<u>Linkedin</u> Github

GeeksForGeeks

#### Education

VIT Bhopal University — B.Tech Computer Science: 8.26/10

Sept 2022 – PRESENT

Shemford Futuristic School, Baran — 12th: 88.2%

Apr 2021 – Jun 2022

Saint Paul's School, Baran — 10th: 95.4%

Apr 2019 - Jul 2020

#### Skills

Java, Python(NumPy, Pandas), SQL, JavaScript HTML, CSS, JDBC, Hibernate (ORM Framework), Spring Framework (Spring Core, Spring JDBC, Spring MVC), Spring Boot, MySQL

# **Technical Projects**

# QuickPass — Java, SpringBoot, Hibernate, MySQL

Nov 2024 - Jan 2025

- Designed and developed a comprehensive ticketing system with a user-friendly interface using  $\ Java\ and\ JavaFX$  enhancing customer satisfaction by 20%
- Integrated Hibernate for efficient data management with MySQL.
- **Incorporated** barcode generation using the **ZXing** library to streamline ticketing processes and improve scanning accuracy.

## Animal HealthCare — Java, Spring Boot, MySQL

Apr 2024 - Jul 2025

- Engineered a comprehensive web-based platform using Java, Spring Boot, MySQL and HTML/CSS/JavaScript to improve animal healthcare accessibility, achieving 90% user approval rating
- Integrated Just dial search redirection for real-time access to veterinary contacts, reducing emergency response time by 40% through real-time access to professional contacts
- **Developed** multimedia resource library with 50+ curated photos and videos providing first-aid guidelines and treatment procedures for common animal health issues
- Implemented community-driven interface supporting collaboration features, resulting in 20%+ volunteer engagement from target audience

## SAMS — HTML, CSS, JS, Spring Boot, MySQL

Aug 2023 - Oct 2023

- Built a web-based agricultural platform using HTML, CSS, JavaScript, Spring Boot and MySQL to assist farmers in financial management and agricultural education
- Implemented government scheme information system providing farmers access to 25+ agricultural schemes and resources for improved decision-making
- Created financial calculation tools for crop yield prediction, profit estimation, and loan limit assessment (up to 50% of projected profit)
- Conducted field research with 20+ local farmers, achieving 80%+ satisfaction rate and validating platform utility through direct user feedback

## Certificates and Awards

- \* GFG Contest: 4-star rating and among the top 5.87% of 36,062 participants
- \* Flipkart Grid 7.0: National Semi-finalist

## Leadership and Extracurriculars

Mharo Rajasthan Club (Content Co-Lead): Led 5-member content team and coordinated with event leads and club coordinators. Wrote marketing materials, reports, and promotional content for campus events. Executed Rajasthani cultural fair with 1,200+ student attendance

Linux Club (Event Management Team): Managed Silent Disco event generating 80,000 profit with 800+ attendees. Coordinated BoomPanda Gaming Event with 600+ player registrations. Planned and executed crowd management and vendor coordination strategies

Sports Achievements: Badminton District-u17 tournament, Football District-u14 tournament

#### Additional Information

Languages: Hindi, English

Interests: Badminton, Football, Table Tennis, Cricket, Gym, DSA