# Mukund Maheshwari

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## Education

VIT Bhopal University — B.Tech Computer Science: 8.24/10

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**

## Animal HealthCare — Java, Spring Boot, MySQL

Nov 2024 - Feb 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 verified veterinarian contact system from JustDial API, 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
- Building donation and fundraising module with payment gateway integration to facilitate animal rescue, treatment, and rehabilitation efforts

## SAMS — HTML, CSS, JavaScript

Aug 2024 - Oct 2024

- Designed and developed a web-based agricultural platform using HTML, CSS, JavaScript 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

### 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 competition, Football District-u14 competition

## **Additional Information**

Languages: Hindi, English

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