Mukund Maheshwari

+91-6375598517 \square mukundmaheshwari1568@gmail.com

Skills

Programming Languages: Java, Python

Development: HTML, CSS, JavaScript, JDBC, Hibernate, Spring Framework, SpringBoot, SQL, PHP

Databases: MySQL, PL/SQL, MongoDB

Developer Tools: VS Code, Jupyter Notebook, GitHub, Eclipse, SpringToolSuite4

Projects

Animal HealthCare

October 2024 - April 2025

- Developed a web-based platform aimed at improving animal healthcare and welfare through technology and community support.
- Integrated verified veterinarian contact information using data sourced from Justdial, enabling quick access during emergencies.
- Added curated photo and video resources providing first-aid guidelines and treatment procedures for common animal health issues.
- Created a community-driven interface to connect like-minded individuals for collaboration, volunteering, and awareness.
- Working on enabling donation and NGO-like support features to raise funds and facilitate animal rescue, treatment, and rehabilitation.

Smart Agriculture Management System

October 2023

- Designed and developed a web-based platform to assist farmers in optimizing crop yield.
- Integrated real-time government agricultural schemes and resources for improved decision-making.
- Developed financial calculators for loan estimation, crop yield prediction, and production analysis.
- Conducted on-ground research with local farmers to introduce organic farming practices.

Education

10th

Saint Paul's School, Baran

2019 - 2020

Shemford Furturistic School, Baran

Percentage: 95.4%
2021 - 2022

12th

VIT Bhopal

Percentage: 88.2%

B. Tech in Computer Science

October 2022 – PRESENT

CGPA: 8.24/10

Certificates and Awards

• Certification of DSA in Java: Apna College

• Certification of Python Essential: Vityarthi

Extracurriculars

Mharo Rajasthan Club: Content Co-Lead

Linux Club: Event Management Team

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

Additional Information

Languages: Hindi, English

Hobbies: Table Tennis, Cricket, Gym, DSA