

Makarand Hinge

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Website - makarandhinge.in

Project | Intern | Experience

Organic Farming App | Spring boot | MySQL | React Native or React JS & Machine Learning Project

- Developed an Organic Farming app providing detailed plant growth information and disease identification using machine learning.
- Integrated a marketplace for buying and selling farm produce, connecting farmers and buyers.

Canteen Automation System | Spring boot | MySQL | React JS Project

- Customers can order at their leisure without waiting for a server.
- Streamlines ordering & payment process for the staff, allowing them to focus on food preparation & service.

Video Streaming Website | Spring boot | MySQL | React JS Project

- **Video Upload and Management:** Allow users to upload and manage their video content.
- **Adaptive Streaming:** Provide videos in multiple quality options based on user bandwidth (HLS/DASH).

Full Hotel Microservices | Spring boot & PostgreSQL Project

- **Scalable:** Independent services like booking or inventory.
- **Efficient:** PostgreSQL handles complex queries well.

Cyber Security Control | INTERN AT ASSOCIATED IT CONSULTANTS PVT. LTD

06/2023 – 07/2023

- Implemented cybersecurity controls to safeguard systems and prevent vulnerabilities.
- Developed strategies to identify, mitigate, and prevent security vulnerabilities.

Education

Sharad Institute Of Technology College Of Engineering | BTech CSE

2021 - Present

CGPA – 7.77 (SEM 6)

Shraddha Junior College, Kagal | HSC Science

2021

Percentage – 89%

Jawahar English Medium School, Kolhapur | SSC

2019

Percentage – 62%

Skill & Certification

Java | HTML | CSS | JavaScript | Python | MySQL | MongoDB

Operating System | Computer Network | DBMS

Git & GitHub | Docker | Basic of Jenkins

(Certification)

Spring & Spring Boot for Back-End

Data Structure & Algorithm in Java

Team Collaboration | Leadership