# Om Kawale

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### **Skills**

- Programming Languages: Python, Java, JavaScript
- Web Development: React.js, Tailwand CSS, Next.js
- Data Science: Power BI, Machine Learning, Data Analysis
- Tools & Platforms: Git, Docker, Node.js, MongoDB
- Soft Skills: Leadership, Teamwork, Communication

#### **Education**

Sinhgad College Of Engineering, BE in IT Engineering

Nov 2022 – Jul 2026

Modern Junior College, Higher Secondary Education

S.D.H.B.H.S School, Primary and Secondary Education

Jul 2009 – Mar 2020

# **Experience**

# Full Stack Developer Intern, OctaNet Web Development, India

Jan 2025

 Developing a full-stack music distribution platform that strealines content management, analytics, and automated distribution for artists and labels.

#### Leader, Smart India Hackathon, India

Oct 2023

• Developed Meddoc Platform for easier access to patients and doctor. Meddocs is a medical documentation platform designed to securely manage and share patient records.

#### Leader, MHTECHIN Hackathon Finalist

Sep 2024

• Finrack is a financial technology platform that helps businesses manage their financial data. It offers tools for accounting, invoicing, budgeting, and financial reporting.

#### **Projects**

#### AI Plant Image Classifier (Green Sense)

- Green Sense is an AI-powered plant image classifier that identifies plant species and detects health issues from images. It leverages machine learning to provide real-time insights for better plant care.
- Tools Used: Next.js, Gemini API,PyTorch,Flask

# **Export Management Platform and Shipment Tracker**

- An Export Management Platform and Shipment Tracker is a system that helps businesses manage international trade operations, track shipments, and streamline logistics.
- Tools Used: React.js, MySQL,AWS,solidity

#### **Financial Fraud Detection System**

- Designed a machine learning model to identify fraudulent transactions using Python and Scikit-learn. Applied feature engineering and oversampling to manage class imbalance, achieving high precision and recall.
- Tools Used: Python, MongoDB, Libraries

# **Technologies**

Languages: JAVA, Python, SQL, MongoDB, Html, CSS

Technologies: .NET, Microsoft SQL Server, Docker, Azure Data Engineering, Eclipse IDE