SHAILESH HAWALE

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PROFILE SUMMARY

Final-year IT student and **MERN Stack** developer with multiple deployed full-stack projects. Proficient in React, Node.js, MongoDB, and Express, with hands-on experience in building scalable web applications. aiming to contribute as a full-time developer or intern.

ACHIEVEMENTS

1st Prize – Project Competition (2025) - Secured top position among 11 teams for developing **StylePredict**, a business sales prediction web application using XGBoost and Flask

TECHNICAL PROJECTS

EXAM MITRA – AI-Powered MERN App for Smart Exam Preparation

- **Engineered a full-stack web app** automating the complete study workflow for engineering students, cutting exam prep time by **80%**.
- **Integrated OCR + LLaMA 70B** to extract hundreds of questions per request from multiple PDFs, reducing manual entry by **90%**.
- **Web-scraped 6,000+ question papers** and stored in **MongoDB**, reducing retrieval time from ~1 minute to a few seconds.
- Built **a responsive UI** with **secure Google OAuth + JWT**, and integrated **AI-powered answers & personal dashboards**, streamlining the study workflow.

Tech: MERN Stack, Groq API((LLaMA 70B), Puter.ai OCR   Live | GitHub

STYLE PREDICT – ML-Powered Clothing Store Sales Prediction Web App

- Developed an end-to-end ML app with XGBoost, Flask to forecast retail sales with **80%+ prediction accuracy**.
- Enabled **real-time predictions** with filters across **6+ dimensions** (category, age, gender, location, payment, time).
- Prepared **EDA visualizations**, uncovering key sales drivers and trends from **50k+ records**.
- **Designed responsive, multi-page frontend** with seamless Flask backend integration.

Tech: Python, Flask, HTML, CSS, JavaScript   Live | GitHub

FIND IT LOCAL – MERN Stack Local Business Directory Platform

- Created a **full-stack platform** connecting users with local service providers using **MERN Stack.**
- Implemented role-based authentication **for users, business owners**, supporting secure login, registration, and service management.
- Enabled **service search, booking, and dashboard management** with clean, multi-page UI for seamless interactions.

Tech: MongoDB, Express.js, React.js, Node.js   GitHub

SKILLS

Full Stack Development – MongoDB, MySQL, Express.js, React, Node.js
Programming Languages – JavaScript, Python, HTML, CSS, SQL
Frontend & Libraries – Redux, Tailwind CSS, Axios
Tools & Technologies – Git, GitHub, Postman, REST APIs, JWT, Deployment (Vercel, Render, Railway**)**

EDUCATION

B.E. in Information Technology	Shivajirao S. Jondhale College of Engineering	2023 – 2026 (Expected)
Diploma in Computer Engineering	VPM's Polytechnic	2023 – 81%
SSC (10th)	Maharashtra Board	2020 – 86%