

# SWAYAM ALLEWAR

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[LINKEDIN](#) | [LEETCODE](#) | [GITHUB](#) | [HASHNODE](#)

## PROFESSIONAL SUMMARY

I'm a Full Stack Developer with a passion for building things from the ground up, with a focus on creating secure and scalable applications using the MERN stack. My experience spans everything from seamless payment integrations to efficient, containerized deployments. I'm eager to join a team where I can apply my skills and contribute to truly innovative projects.

## EDUCATION

- Yeshwantrao Chavan College of Engineering , Nagpur  
Bachelor of Technology in Computer Technology, CGPA: 7.49  
2022-26
- Shivaji Science College , Congress Nagar, Nagpur -65.67%  
2020-2022
- Bhavan's B.P Vidya Mandir, Civil lines, Nagpur-90.4%  
2019-2020

## SKILLS

- **Languages**– Java, JavaScript, TypeScript.
- **Databases & ORMs** - MongoDB, MySQL, PostgreSQL, Prisma, Firebase.
- **Frameworks & Libraries** – Next.js, React.js, Node.js, Express.js.
- **Tools and Platform:** Git, GitHub, VS Code, Redis, Docker, Socket.io, Linux

## PROJECTS

### 1. Kharidlo | E-commerce Web Application -[Github](#)

- **Developed** a full-stack e-commerce platform that **enables** local artisans to sell authentic pooja products to both domestic and international customers.
- **Implemented** JWT + OIDC authentication and **leveraged** Redis for caching to **enhance** security and performance, avoiding reliance on browser storage.
- **Integrated** Razorpay for seamless payments and **built** a real-time order tracking system with Socket.io, **improving** the end-to-end buying experience.
- **Packaged** the entire application with Docker to **ensure** consistent and easy deployment across different environments.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, Redis, JWT, OIDC, Razorpay, Socket.io, Docker

### 2. Stackdyex | AI-powered Code Editor - [Github](#)

- **Designed** and **built** an AI-powered, browser-based code editor that **provides** real-time code suggestions using the Ollama model.
- **Integrated** the Monaco Editor to **deliver** a smooth and familiar developer-friendly environment, mirroring the experience of VS Code.
- **Utilized** WebContainers to **dynamically** spin up project environments directly in the browser, **eliminating** local setup requirements.
- **Implemented** secure user authentication with Auth.js and **managed** user and project data with Prisma ORM and MongoDB.
- **Tech Stack:** Next.js, Node.js, Monaco Editor, WebContainers, Ollama Model, Prisma ORM, MongoDB, Auth.js

## ACHIEVEMENTS AND EXTRA-CURRICULAR

- Won 1st place at VNIT Hackathon “**Web-Reshape**” among 50+ teams.
- Finalist of **Reimagine Hackathon** organized by Shreyian's Coding School
- Served as **Design Head at Emerge club** and **managed social media for Verbal Community**.