

HARSHAL PATIL

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PROJECTS

UrbanGleam – Full-Stack E-Commerce Platform | *MERN + Stripe* | [GitHub](#)

Tech Stack : Css, Html, Javascript, React.js, Express.js, MangoDB, Stripe API

- **Authentication & User Management (Node.js, JWT, Mailtrap)** – Auto login, profile updates, and password reset via email.
- **Product Management & Search (MongoDB, Express.js, React.js)** – Filters, ratings, pagination, and detailed product views.
- **Cart & Secure Checkout (React, Stripe API, Redux Toolkit)** – Multi-step checkout with shipping, payment, and order review.
- **Admin Dashboard (React, Node.js, MongoDB)** – Role-based product, order, and user management.

Inventory Management System | C++ | [Github](#)

- Developed a C++-based inventory management system with file handling for persistent data storage.
- Implemented CRUD operations for products, including creation, modification, deletion, and querying.
- Utilized binary file operations to store and retrieve product details efficiently.

Practice Projects

- Spotify Clone [Github](#)
- Digi Notes [Link](#) | [Github](#)

WORK EXPERIENCE

Sri Sri Distributor, : Supply Chain Intern

Akola,MH

May 2024 - August 2024

- Improved Inventory Tracking by data-driven analysis to forecast future stock needs.
- Optimised Delivery Routes by using traffic data and other logistical insights.
- Enhanced Demand Planning, using sales trends and historical data, It reduce overstocking and stockout, optimising inventor levels for future orders.

SKILLS

- | | |
|-------------------------|---|
| • Relevant Coursework | Data Structure and Algorithm, Operating System, OOPs in C++, DBMS |
| • Programming Languages | HTML,CSS, JavaScript, Python, C/C++ (basic) |
| • Frameworks/Libraries | React.js, Node.js, Express.js |
| • Databases | MongoDB, SQL |
| • Tools/Technologies | Docker, Git,, REST APIs, VScode, Latex, Excel, |

CODING PROFILE

- **Leetcode** Contest Rating - 1650(max) , 200+ DSA Problem solved.
- **GeeksForGeeks** - 150+ DSA Problem solved.

ACHIEVEMENTS

- Achieved Top 16.81 % ranking on leetcode
 - Ranked 5169 / 32425 in Leetcode weekly contest.

EDUCATION

B.Tech in Smart Manufacturing
Indian Institute of Information Technology , Design and Manufacturing
Kancheepuram

Graduating May 2025