

# SAHIL PATEL

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## Summary

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MERN Stack Developer skilled in building scalable APIs, dynamic frontends, and secure database integrations using Node.js, Express, React, and MongoDB. Experienced in full-stack development, authentication, and cloud deployment, with a focus on delivering high-performance applications.

## Experience

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### Software Engineer Intern

June 2025 – Aug 2025

*Docimize Tech Solutions*

- Designed and implemented a user signup and authentication system with secure session handling and role-based access control.
- Integrated a payment gateway into the platform to enable seamless online transactions.
- Built and optimized RESTful APIs with Node.js and Express.js, improving response efficiency by 50% through query optimization.
- Connected APIs with a MongoDB database to support a product catalog expansion of SKUs.

## Projects

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### CropOzone – MERN Stack Crop Marketplace



- Full-stack platform for buying, selling, and transporting crops between farmers and traders.
- Backend (Node.js + Express + MongoDB):** User authentication, cart handling (guest + logged-in), order management, and payment integration with PayPal.
- Frontend (React.js + Tailwind):** Interactive UI for product listing, cart summary, and checkout flow.
- Integrated REST APIs with secure JWT authentication and data persistence.

### Property Rental Web App (MERN + TypeScript)



- Designed a rental property platform for listing and booking in Indian cities.
- Implemented secure payment gateway (Razorpay) and location-based filtering.
- Built responsive frontend with React + TypeScript, backend APIs in Node.js/Express, and database management in MongoDB.

## Education

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### Bachelor of Technology in Computer Science Engineering

09/2022 – 08/2026

*Punjab Technical University*

## Skills

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**Frontend:** React.js, Redux, Tailwind CSS

**Backend:** Node.js, Express.js, REST API, JWT Authentication

**Database:** MongoDB, Mongoose, MySQL

**Dev Tools:** Git, Postman, VS Code, Docker, Azure

**Concepts:** OOP, Data Structures, API Development, Authentication, Scalability, Deployment