

# Swapnil Ganvir

Fullstack Web Developer | [swapnilganvir54@gmail.com](mailto:swapnilganvir54@gmail.com) | 9604 400 479

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## Education

**Indian Institute of Technology, Roorkee**, BTech in Engineering Physics June 2016 – May 2021

- Coursework: Optimization Techniques, Data Structures, Design and Analysis of Algorithms

**Skillians, Online**, Fullstack Web Development Course Mar 2024 – Present

## Skills

**Programming & Web Development:** Javascript, HTML, CSS, React.js, Node.js, Express.js, RESTful APIs, SQL, Python.

**Tools & Platforms:** MongoDB, Git, GitHub, PostgreSQL, BigQuery, Tableau, GCP.

## Projects

**Food Delivery App**, MERN Stack [project-link](#)

- Developed a full-stack food ordering website using React.js, MongoDB, Express, Node.js, and Stripe payment gateway.
- Designed and implemented the frontend website and admin panel, ensuring an intuitive user experience.
- Built the backend server to handle user requests, order processing, and data management.
- Developed a user authentication system, enabling account creation and secure login.
- Implemented shopping cart functionality, allowing users to add items and place food orders seamlessly.
- Integrated Stripe payment gateway, streamlining online transactions.
- Created middlewares to reduce API response time, enhancing user experience with faster page loading.
- Tools Used: React.js, Node.js, Express.js, MongoDB, Redux, React-router-dom, middlewares, Axios, Stripe

**Task Manager App**, Full Stack [project-link](#)

- Developed a full-stack task management web application, enabling users to create, update, delete, and mark tasks as completed.
- Implemented user authentication with secure login, registration, and refresh token mechanisms for persistent sessions.
- Integrated sorting and filtering options for better task organization.
- Tools Used: React.js, Node.js, Express.js, PostgreSQL, , Redux, Material UI.

## Experience

**Assistant Revenue Manager**, Treebo Hotels – Bangalore July 2024 – Sept 2024

- Optimized hotel room rates, increasing revenue by 15% through data-driven adjustments.
- Streamlined ticket resolution processes and enhanced dashboard accuracy.
- Skills:- CRM, Data Analysis, Excel, SQL, PostgreSQL, Metabase

**Data Analyst**, Lokal – Bangalore May 2023 – Oct 2023

- Collaborated cross-functionally with multiple teams, and leveraged data analysis to deliver actionable insights.
- Maintained dashboards to monitor KPIs, automated 40% recurring queries, boosting team efficiency.
- Skills:- Data Analysis, SQL, Bigquery, PostgreSQL, Excel, Python, Tableau, Statistics

**Frontend Developer**, Roxiler Systems – Pune Nov 2021 – Feb 2022

- Developed a centralized digital medical record management platform for hospitals.
- Consolidated essential information on the unified platform accessible to medical professionals.
- Skills:- Javascript, React.js, Node.js, Redux.js, Ant Design, MUI