# MAYANK PATIL

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#### **Education**

## Bachelor of Engineering (B.E.) - Computer Engineering

RMD Sinhgad School of Engineering, Pune

Nov 2022 - June 2026

#### **Technical Skills**

Programming Languages: Java, JavaScript

Web Technologies: HTML, CSS, React.js, Node.js, Express.js

Databases: MySQL, MongoDB

Tools & Technologies: Git, GitHub, RESTful APIs, Postman, CI/CD, Docker, Jenkins, AWS

### **Experience**

## Web Developer Intern - Coding Savvy

Dec 2024 - Jan 2025

Project: ISKCON IT Cell

- Developed and maintained responsive UI components using React, HTML, CSS, Bootstrap, JavaScript.
- Collaborated with the team in an agile environment, attending Scrum meetings and contributing to feature planning.
- Implemented interactive frontend features based on user feedback to improve user experience.
- Used **GitHub** for version control and seamless collaboration with other team members.

## **Projects**

## Smart Task Manager - Full Stack Web

Tech: React.js, Node.js, MongoDB, Express.js, TypeScript, NPM, API Integration

- Developed a scalable full-stack task management web application with secure JWT-based authentication and MongoDB database integration.
- Built RESTful APIs with Express.js and Node.js to support CRUD operations.
- Created a responsive React.js front-end with search, filter, and dynamic task management features.

## Two-Tier Flask App - Dockerized

Tech: Key Skills: Docker, Linux, Nginx, Flask, MySQL

- Created a two-tier web application with a Flask backend and MySQL database.
- Created and optimized Dockerfiles to containerize applications, ensuring lightweight, reproducible, and platform-independent builds.
- Enabled users to submit and display messages through a web interface, storing data in MySQL.

#### **ISKCON Task Allocation System**

Tech: Key Skills: React.js, HTML, CSS, JavaScript, Bootstrap, Responsive Web Design, Team Collaboration

- Developed a web-based system for task allocation and volunteer coordination within ISKCON Temple.
- Created dynamic dashboards for administrators to monitor volunteer assignments, pending tasks.
- Integrated task assignment logic based on volunteer skills, availability, and task priority to streamline temple operations.

## Certifications

- DevOps & Cloud Computing PHYSICS WALLAH [Certificate]
- Linux Fundamentals LINUX FOUNDATION [Certificate]
- Enterprise Grade Artificial Intelligence IBM [Certificate]
- Full-Stack Web Development UDEMY [Certificate]