Srushti Kulkarni

+918600420187 | srushtikulkarni09@gmail.com | linkedin.com/in/srushtikulkarni78 | github.com/Srushtik942

EDUCATION

Savitribai Phule Pune University <div style="float:right">Pune, India</div>

Bachelor of Engineering Information Technology:8.66 — Aug 2019 – July 2023

EXPERIENCE

Frontend Developer — April 2025 – Present
FilmyFunds — *Remote*

- Designed and implemented dynamic UI components and interactive views using React functional components and custom hooks.
- Integrated REST APIs using useState and useEffect hooks to deliver real-time data and seamless user experiences.
- Built intuitive navigation flows using React Router, enabling smooth transitions and enhancing user retention.
- Translated complex Figma UI designs into visually consistent, production-ready components with pixel-perfect precision.

Summer Intern — May 2022 – July.2022
Persistent Systems — *Pune*

- Gained hands-on experience in database design, data modeling, and performance-optimized backend logic.
- Contributed to internal development tools by applying Object-Oriented Programming principles in C++, resulting in more modular and maintainable code.
- Strengthened understanding of backend fundamentals, laying the foundation for full-stack development.

PROJECTS

Shuttertale – Photo Sharing Web Application | *Node.js, Express.js, PostgreSQL, Sequelize, Supabase, Axios, Jest*

- Built a full-featured Node.js backend for a photo curation platform, enabling users to search, save, and organize images using the Unsplash API.
- Designed and implemented REST APIs for image search, collections, and user management with PostgreSQL via Sequelize.
- Deployed the backend on Supabase with secure API routes and integrated cloud-based services.
- Wrote unit tests with Jest and managed API integration using Axios.
- GitHub Repository

MovieHunt – Movie Curation App | *Node.js, Express.js, Supabase, PostgreSQL, Axios, Jest, TMDB API*

- Engineered a backend system using Node.js to fetch and manage movie data from the TMDB API.
- Built modular REST APIs for saving, retrieving, and updating movie lists based on user input.
- Developed custom analytics features to surface top-rated and trending movies dynamically.
- Wrote unit tests using Jest and Axios to validate API responses and maintain system stability.
- GitHub Repository

Document Management System | *Node.js, Express.js, PostgreSQL (Supabase), Cloudinary, Multer*

- Developed an API-based document management system with folder and file organization capabilities.
- Designed scalable database models using Sequelize for hierarchical file and folder structures.
- Integrated Cloudinary for secure, scalable file hosting and used Multer for upload handling.
- Deployed the complete backend to Supabase, managing environment configuration and API routing.
- GitHub Repository

TECHNICAL SKILLS

Languages: JavaScript, Python, C++, HTML/CSS
Frameworks & Libraries: React, Node.js, Express, Flask, DaisyUI, Material-UI, Tailwind CSS, REST API
Developer Tools: Git, Docker, VS Code, Visual Studio, Postman
Databases: MySQL, MongoDB