

# SHUBHAM PATIL

SOFTWARE DEVELOPER | 2 YEARS

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 shubham-patil

## SKILLS

### Languages & Frameworks

- Python
- Django
- Node
- JavaScript

### Databases

- PostgreSQL
- MongoDB
- MySQL

### Frontend & Design

- React
- Tailwind CSS
- Figma

### Cloud/DevOps

- GitHub
- AWS S3
- CI/CD
- Swagger

## EDUCATION

### Bachelor of Engineering, ISBM Pune ,2022

ISB&M Pune | Pune University | CGPA: - 9.3

### Class XII, 2018

Jawahar Navodaya Vidyalaya | CBSE | (81%)

### Class X, 2016

Vidya Mandir Gorhe | MSBSHSE | (90.40%)

## PERSONAL PROJECT

### Invoicing Management System

Tech Stack- Django, React, Redux,

PostgreSQL, Tailwind CSS, Swagger

- Designed and built a **full-featured system** to manage customers, vehicles, invoices, and payments.
- Developed a robust **Django** backend with modular architecture, validations, **test cases**, and fully documented APIs using **Swagger**.
- Created a responsive frontend using **React, Tailwind CSS**, and implemented global state management using **Redux**.

## INTERESTS

- Traveling
- Sports
- Music

## SUMMARY

**Full stack developer** with 2 years of experience, specializing in **Python (Django)** for scalable backends and RESTful APIs. Skilled in **React** and **Tailwind CSS** for responsive frontends, with additional exposure to **Node.js** and **Express.js**. Experienced with **Docker, AWS (S3, EC2), databases, and CI/CD** workflows. Passionate about clean, reusable, and maintainable code.

## WORK EXPERIENCE

### Software Developer

Sagacity Software Pvt. Ltd., Pune | May 2024 - present

- Developed and maintained **full stack features** for enterprise-level telecom applications using **Django, Node.js, and React**, delivering scalable APIs and responsive user interfaces.
- Contributed across the **SDLC**, including requirements gathering, **database schema design, API development**, and frontend integration with modern JS frameworks.

## KEY PROJECTS

### New Order Interface (NOI)

Tech Stack- Python(Django), PostgreSQL, JavaScript, Bootstrap, AWS S3

- Built customizable **telecom ordering platform** enabling order processing across **multiple supplier APIs**.
- Developed **reusable, scalable API modules** with retry and error handling mechanisms to ensure robustness and data integrity.
- Created **responsive**, user-friendly dashboards using **Bootstrap** for **real-time tracking** and management of orders.

### Feature Management System

Tech Stack- Python(Django), PostgreSQL, React

- Designed a **feature control system** to manage access across a **multi-level telecom hierarchy** with role-based permissions.
- Created RESTful APIs with **scalable database models**, enabling **dynamic feature toggling** and secure permission validation.
- Built **React-based admin interfaces** for managing feature access in real time with clean, maintainable UI.

### Type Approval Management System

Tech Stack- Python(Django), PostgreSQL, React, Tailwind CSS, Figma

- Developed **Django** backend features for request creation, workflow validation, secure storage, and **multi-tenant** access.
- **Automated** data collection, document handling, and internal testing workflows, reducing manual effort for homologation teams.
- Designed **responsive** screens in **Figma** and implemented them in **React** with **Tailwind CSS** for an intuitive user interface.