

SIDDHESH THORAT

Emerging Full Stack Python Developer

✉ siddhesh.s.thorat14@gmail.com | 📞 +91 8830875465 | [LinkedIn Profile](#) | 📍 Pune, Maharashtra, India

Professional Summary

Full Stack Python Developer with hands-on experience building scalable web applications using Python, Django, and REST APIs. Skilled in backend development, database design, and API integration using MySQL and PostgreSQL. Experienced in implementing secure authentication systems, optimizing performance, and applying SDLC practices to real-world development. Experienced in applying Software Development Life Cycle (SDLC) practices, designing databases, and implementing secure authentication systems.

Technical Skills

Programming Languages: Python, SQL, JavaScript

Frameworks & Backend Development: Django, Django REST Framework (DRF), FastAPI, REST APIs

Databases: MySQL, PostgreSQL

Web Technologies: HTML5, CSS3, JavaScript

Data Structures & Algorithms: Arrays, Linked Lists, Stack, Queue, Searching, Sorting

Developer Tools: Git, GitHub, Postman, VS Code, PyCharm, Google Colab

Concepts: OOP, RESTful APIs, MVT Architecture, SDLC

Version Control: Git workflows & repository management

Soft Skills: Problem Solving, Analytical Thinking, Effective Communication, Team Collaboration, Adaptability

Languages: English, Marathi, Hindi

Professional Experience

Python Developer Intern

Jan 2025 – Oct 2025

Testyantra Software Solutions Pvt. Ltd., Pune

- Developed and maintained backend application logic using Python and Django.
- Designed scalable Django modules (Models, Views, Templates) improving maintainability.
- Built and tested RESTful APIs enabling secure frontend-backend communication.
- Implemented CRUD operations using Django ORM and optimized SQL queries for performance.
- Assisted in debugging, testing, and improving application reliability.

Projects

Job Application Tracker | [Live](#) | [GitHub](#)

- Developed a Django-based application to manage and track job applications, interview schedules, and important deadlines.
- Implemented features to store applicant details, company information, application dates, resume uploads, and status updates in a centralized system. Designed responsive user interfaces using HTML, CSS, Tailwind CSS, Bootstrap, and JavaScript for seamless user experience across devices.
- Built secure backend functionality with Django and Python, enabling efficient data handling and reliable record management.

Buy-N-Go (E-Commerce Web Application) | [GitHub](#)

- Built a full-stack e-commerce web application using Django, HTML5, and CSS3.
- Integrated third-party REST APIs for dynamic product data retrieval.
- Designed relational database schema and implemented CRUD operations using PostgreSQL.
- Developed secure authentication system for user login and data protection.

NewDays – Children Learning Web Application

- Designed and implemented an interactive web application using HTML5, CSS3, and JavaScript.
- Created engaging UI components to support early cognitive development.

Education

Bachelor of Engineering in Computer Engineering

Oct 2022 – Jun 2025

Bharat College of Engineering, Thane, Mumbai, Maharashtra

Diploma in Information Technology

Jun 2019 – Jun 2022

Govt. Polytechnic Awasari BK, Pune, Maharashtra

Achievements

- Consistently recognized for strong problem-solving skills and ability to quickly learn new technologies.
- Successfully cleared multiple technical assessments in Python and SQL.

Certifications

- Full Stack Python Internship Certificate – Python, Django, REST APIs (2025) | [Certificate](#)

Core Strengths

- Strong analytical and problem-solving skills.
- Ability to write clean, maintainable, and scalable code.
- Effective debugging and logical reasoning ability.