



Dev Pancholi
Python | Backend Development
devpancholigt2004@gmail.com
[LINKEDIN](#) [GITHUB](#)
[+91 8120098465](tel:+918120098465)

SUMMARY
Motivated and detail-oriented software engineering graduate with a proven track record in full-stack web development and secure application design. Successfully delivered impactful projects, including a feature-rich chatting application and a dynamic web platform. Proficient in Python, Django, and REST API development and integration, with a strong grasp of backend systems and scalable architectures. Gained hands-on industry experience through internships at Vected Technologies and CodeSpeedy Technologies, where I enhanced my expertise in web application development, RESTful service creation, cross-functional collaboration, and team leadership. Eager to contribute innovative solutions and drive success in fast-paced, tech-driven environments.

ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
BCA	TEERTHANKER MAHAVEER UNIVERSITY	TEERTHANKER MAHAVEER UNIVERSITY	8.5 CGPA	2025
CLASS XII	ST. THOMAS. SR. SEC. SCHOOL	CBSE	77.8%	2022
CLASS X	ST. THOMAS. SR. SEC. SCHOOL	CBSE	68%	2020

SKILLS	
TECHNICAL SKILLS	PYTHON, DJANGO, DJANGO REST FRAMEWORK, Django Channels, RESTAPI DEVELOPMENT & INTEGRATION, DATABASE MANAGEMENT, MYSQL, POSTGRESQL, REDIS, CELERY, WebSocket's, TKINTER, OOPS, WEB TECHONOLGIES, HTML & CSS, JAVASCRIPT, AJAX, BOOTSTRAP
SOFT SKILLS	LEADERSHIP, TEAMWORK, COMMUNICATION, PROBLEM SLOVING
TOOLS	VS CODE, ANACONDA, JUPYTER, GIT & GITHUB, POSTMAN, MYSQL WORKBENCH, WSL

SUMMER INTERNSHIP / WORK EXPERIENCE	
Python developer Traniee, Vected Technologies Pvt. Ltd. LINK 1. Built Python projects with REST API integration and robust backend development. 2. Integrated PhonePe API for secure transactions with effective database management. 3. Strengthened web development and database skills using the Django framework.	Jun 2024 - Aug 2024
Python Developer, CodeSpeedy Technologies Pvt. Ltd. LINK 1. Built Python mini-projects focused on real-world logic and programming fundamentals. 2. Documented code with clear explanations and problem-solving insights. 3. Published technical blogs to share knowledge and improve writing skills. Read Blogs	Jun 2024 - Dec 2024

PROJECTS	
Chatter A Real Time Chatting Application – Full Stack Development LINK • Engineered a full-stack real-time chat app with secure authentication and scalable REST APIs. • Implemented one-on-one, group, and Community messaging using Django Channels and Redis. • Designed a responsive UI with dynamic updates, chat history, and unread message tracking. • Integrated an AI chatbot (Chatter AI) using DeepSeek and Qwen APIs for intelligent user interaction.	Mar 2025 – May 2025
Task Scheduler App – Windows Application • Built a Tkinter-based task scheduler with MySQL and OTP-secured login/registration. • Added task management (add/update/delete) with automated reminders for upcoming tasks.	Nov 2024 – Nov 2024
Discount Mart E-Commerce Website – Full Stack Development LINK • Developed a full-stack e-commerce platform with secure authentication and product management. • Implemented advanced search, dynamic UI, and seamless order processing. • Enabled secure payment transactions with fully responsive design. • Built features for browsing, purchasing, and real-time order tracking.	Oct 2024 – Feb 2025
Pancholi Bank Website – Full Stack Development Live Link • Developed a secure banking platform with role-based access (User, Employee, Manager). • Integrated email & OTP verification with core features like transactions and account management. • Designed a scalable system with a clean, responsive UI.	Jul 2024 – Aug 2024
Bank Management System – Console App using Python LINK • Secure CLI banking system with OTP & T-PIN; supports deposits, withdrawals, transfers. • Admin controls for balance view, user management, and multi-level verification.	Mar 2024 – Mar 2024
E-commerce Front End – Frontend Development Live Link • Created a fully responsive e-commerce website. • Ensured adaptability to various devices prioritizing user experience.	Jan 2024 – Jan 2024

PUBLICATIONS
Open Source PhonePe Payment Integration Module PyPI LINK • Published the “ phonepe-transaction ” Python package for easy PhonePe payment integration. • Implemented methods for transaction initiation, status checks, and secure callback handling. • Showcased skills in API integration and open-source development.

EXTRA CURRICULAR ACTIVITIES / CERTIFICATES		
CERTIFICATION	CERTIFICATE AUTHORITY	LINK
NTD Software Category Project Showcase	CCSIT, TMU	MEDAL
BRAIN MANATHAN 4.0 VOLUNTEERS	CTLD DEPARTMENT, TMU	CERTIFICATE
VOCABADDICTS 4.0 VOLUNTEERS	CTLD DEPARTMENT, TMU	CERTIFICATE
COMMON INTERNSHIP TEST	INTERNSHIP STUDIO	CERTIFICATE

LANGUAGES KNOWN
ENGLISH, HINDI