# **Dev Pancholi**

Python Developer | Backend Developer | Software Developer

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#### PROFESSIONAL SUMMARY

Python developer skilled in Django, REST API integration, and secure transaction processing (PhonePe API). Experienced in backend development, database management, and writing clean, well-documented code.

#### **TECHNICAL SKILLS**

- Programming & Frameworks: Python, Tkinter, JavaScript, HTML, CSS
- Backend Technologies: Django, Django REST Framework, Django Channels, FastAPI
- Frontend Technologies: HTML5, CSS3, JavaScript, AJAX, Bootstrap
- Databases: MySQL, PostgreSQL, Redis
- Tools & Platforms: VS Code, Anaconda, Jupyter, Postman, MySQL Workbench, WSL, WebSockets, Celery

#### WORK EXPERIENCE

## Python developer Trainee, Vected Technologies Pvt. Ltd. LINK

Jun 2024 - Aug 2024

- 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.

## Python Developer, CodeSpeedy Technologies Pvt. Ltd. LINK

Jun 2024 - Dec 2024

- 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

#### **PROJECTS**

# Chatter A Real Time Chatting Application – Full Stack Development LINK

Mar 2025 – May 2025

- 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.

#### Task Scheduler App - Windows Application

Nov 2024 - Nov 2024

- 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.

#### Discount Mart E-Commerce Website – Full Stack Development LINK

Oct 2024 - Feb 2025

- 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.

# Pancholi Bank Website – Full Stack Development Live LINK

Aug 2024 – Oct 2024

- 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.

#### **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.
- Show cased skills in API integration and open-source development.

# **ACADEMIC DETAILS**

BCA – Computer Applications | Teerthanker Mahaveer University | 8.6 CGPA (2025)

# CERTIFICATIONS

- NTD Software Category Project Showcase CCSIT, TMU (Medal Winner)
- Volunteer Brain Manathan 4.0, VocabAddicts 4.0 (Certificate)

#### LANGUAGES KNOWN

English, Hindi