

# JAYESH PATIL

## PYTHON DEVELOPER

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### SUMMARY

Backend Developer with hands-on experience in building scalable APIs using FastAPI and Django. Completed internship at BeamInnovate Pvt. Ltd., contributing to Gnext’s e-commerce backend (login, products, cart, orders). Played a key role in developing the cashback and device-exchange logic for the Buyback module at Uipltools.com—similar to a Shopify buyback workflow. Passionate about clean code, performance and backend problem-solving.

### EDUCATION

**Bachelor of Computer Application (BCA)** (Jul 2021 – Apr 2024)

- Pratap College, Amalner
- Focused on core computer fundamentals, database concepts, programming, and software development.
- CGPA: 8.76 / 10

### TECHNICAL SKILLS

- |                         |                      |             |          |
|-------------------------|----------------------|-------------|----------|
| • Python                | • MySQL              | • HTML      | • Git    |
| • Django                | • SQLite             | • CSS       | • GitHub |
| • Django REST Framework | • PostgreSQL (Basic) | • Bootstrap |          |
| • FastAPI               |                      |             |          |

### PROFESSIONAL EXPERIENCE

**JR. Backend Developer Intern — Beam Innovate Pvt. Ltd.** (Jun 2025 – Dec 2025)

- Developed REST APIs using FastAPI for Gnext’s e-commerce platform, including user authentication, products, cart, and order modules.
- Implemented SQLAlchemy ORM, Pydantic models, and async features to enhance backend performance and data validation.
- Built the cashback and device buyback logic for UIPLtools.com, enabling smooth transactions for iPhones, laptops, and other devices.
- Collaborated with the frontend team and maintained clean code practices using Git and version control.

### PORTFOLIO

- A fully responsive and modern portfolio website developed using Django, SQLite, HTML, and CSS. The platform features dynamic modules for showcasing my skills, projects, experience, and contact information—each rendered through Django’s structured backend and reusable template system. The interface is custom-designed using a dark theme combined with neon accent highlights, creating a clean, visually engaging, and immersive user experience. This portfolio demonstrates strong backend logic, organized static file handling, and smooth navigation across all sections. It is fully deployed and live, reflecting my ability to build, manage, and host full-stack web applications end-to-end, including template optimization, database integration, and UI design consistency.  
(Live Version: Add your deployed link here)

## **PROJECTS**

### **GROCERY E-COMMERCE WEB APPLICATION :**

- **Description:** A fully functional grocery e-commerce web application built using Django. It includes features such as category-wise grocery product listing, product search, user authentication, shopping cart system, and order placement. The platform also provides an admin dashboard for managing products, categories, users, and orders.

The backend is developed using Django's MVT architecture with SQLite as the database, while the frontend is designed using HTML, CSS, and Bootstrap for a clean and responsive grocery shopping experience. This project demonstrates my ability to build complete, database-driven web applications with real-world features and scalable structure.

### **RECIPE SHARING PLATFORM:**

- **Description:** Developed a recipe sharing platform using Django and MySQL, where users can upload recipes with images, browse others' recipes, search efficiently, and rate dishes. The project includes structured recipe management, secure form handling, and smooth database operations. Designed a responsive and user-friendly interface with HTML and CSS for easy navigation. Additionally, the platform ensures organized data storage, fast retrieval of recipes, and a clean workflow for managing user interactions. It highlights my ability to build dynamic, database-driven web applications with focus on usability and functionality.

### **SAFEBANK :**

- **Description:** Developed a Python-based console banking application that allows users to create and manage both savings and current accounts. The system supports secure login, account number generation, user details management, deposits, withdrawals, balance checks, and total account tracking. The application includes structured classes for handling different account types, ensuring organized data flow and smooth command-line operations. This project demonstrates practical implementation of OOP concepts, input handling, and secure transaction logic in a terminal-based environment.

## **CERTIFICATIONS**

### **PYTHON FULL-STACK DEVELOPER CERTIFICATION – ITDAKSH**

- Completed a comprehensive certification from ITDaksh, covering Python programming, SQL database handling, the Django web framework, and frontend technologies like HTML and CSS. Gained practical experience in building dynamic web applications, integrating databases, and developing responsive, user-friendly interfaces.

### **BACKEND DEVELOPER INTERNSHIP – BEAM INNOVATE PVT. LTD.**

- Completed an internship as a Junior Backend Developer working on the Buyback and device-exchange module, using FastAPI, Python, and SQL. Implemented and maintained API endpoints, contributed to cashback, return, and device-exchange workflows, and developed logic for cart and order-related processes. Gained practical experience in debugging, database integration, and collaborating effectively within an agile development team.