

Vishnudev Jayakumar

PYTHON FULL STACK DEVELOPER

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☎ 7736902025 📍 Kottayam, Kerala

PROFILE

Motivated and detail-oriented Computer Science graduate with hands-on experience in Python full-stack web development, including Django, HTML, CSS, JavaScript, and React basics. Skilled in building responsive web applications, implementing CRUD operations, authentication systems, and database management. Experienced in developing academic and real-world projects such as e-commerce platforms, crowdfunding systems, and AI-based applications. Strong problem-solving abilities, quick learner, and passionate about creating efficient, user-friendly software solutions.

SKILLS

Languages & Frameworks: Python, Django, Flask, JavaScript, React, Rest API, JSON

Databases: MongoDB, MySQL, SQLITE, PostgreSQL

Dev Tools & Platforms: Git, GitHub, Postman

Authentication, Payments & Hosting: Razorpay, Auth0, JWT, AWS, Pythonanywhere

Frontend Tools: HTML5, CSS, Bootstrap, Tailwind

PROFESSIONAL EXPERIENCE

PYTHON FULL STACK Development Intern
Synnefo Solutions

- Developed and maintained internal web tools and client-facing applications using a full-stack Python architecture, leveraging Django for backend services and React.js for frontend interfaces.
- Collaborated closely with UI/UX designers and QA teams to deliver pixel-perfect, responsive, and cross-browser compatible user experiences.
- Integrated and consumed RESTful APIs built in Python, designed and managed MongoDB (NoSQL) schemas, and implemented secure user authentication and session management.

PROJECTS

- ❑ **E-commerce (Petmart)**
Tools used : Python, Django, HTML, CSS,
Repository Link: <https://github.com/vishnudev3154/Petmart>

- Developed PetMart, a full-stack e-commerce web application for online pet shopping.
- Implemented user authentication with secure login, registration, and profile handling. - Designed responsive and modern UI using HTML, CSS, and Tailwind CSS.
- Built backend logic with Python and Django to manage products, cart, wishlist, and orders. - Enabled category-based filtering and search for easy product discovery.

□ BOOK MY SHOW-Clone

Tools used : Python, Django, HTML, CSS, Bootstrap

Repository Link:github.com/vishnudev3154/Book-My-Show-clone

Host Link: vishnudevjayakumar.pythonanywhere.com

- Developed a functional clone of the popular online movie ticket booking platform BookMyShow, replicating core user workflows such as movie browsing and ticket booking.
- Built backend logic using Python to handle movie listings, booking flow, and user interactions.
- Implemented an interactive seat selection interface to simulate real-world ticket reservation behavior.
- Replicated key features including movie discovery, seat selection, and booking confirmation, inspired by the original BookMyShow platform.

□ GALLERY VAULT

Tools used : Python, Django, HTML, CSS

Repository Link : github.com/vishnudev3154/gallery_vaulte

- Developed a secure media vault web application for managing private files - Designed a clean, responsive UI using HTML and CSS.
- Implemented backend logic using Python for file handling and storage.
- Enabled protected access and basic user interactions.
- Structured the application for future enhancements like media encryption and privacy features

LANGUAGES

Malayalam, English, Tamil

EDUCATION

Python Full Stack Development
Synnefo Solutions

06/2025 – 02/2026
Ernakulam

Bachelor of Computer Application
Mahatma Gandhi University

2022 - 2025
Kerala, India

