

VISHNURAJ A

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Palghat, Kerala, India

PROFESSIONAL SUMMARY

Python Backend Developer specializing in Django and REST API development with expertise in designing scalable systems and optimizing database architectures. Recent BCA graduate with hands-on experience building production-ready web applications. Passionate about system integrity, clean code architecture, and exploring AI-powered backend solutions. Seeking backend or full-stack engineering opportunities to contribute to innovative, high-impact projects.

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, SQL, HTML5, CSS3

Backend Technologies: Django, Django REST Framework, RESTful APIs, JSON, Authentication & Authorization

Databases: PostgreSQL, MySQL, Database Design, Schema Optimization, Query Optimization

Frontend Technologies: React (Learning), HTML5, CSS3, JavaScript, Responsive Design

Tools & Platforms: Git, GitHub, Linux, Visual Studio Code, Postman, API Testing

Core Competencies: System Design, Backend Architecture, API Development, Data Modeling, Problem Solving

PROJECTS

Pet Service Portal | *Django, MySQL, Django REST Framework, API Design* | GitHub | Live 2025

- Built a service-based platform connecting pet owners with providers through structured booking, scheduling, and service management workflows.
- Implemented scalable REST API architecture with well-structured data models ensuring seamless frontend-backend communication and data integrity.

Temple Offerings Portal | *Django, PostgreSQL, REST APIs, Authentication* | GitHub | Live 2025

- Developed a full-stack temple offerings booking platform with secure authentication, role-based access control, and end-to-end booking workflow from user registration to payment management.
- Designed optimized relational database schema and RESTful APIs to support real-time booking updates, transaction tracking, and administrative operations.

EDUCATION

Entri Elevate

Course Completion Certificate

Cochin, Kerala, India

July 2025 – January 2026

Illinois Institute of Technology

Python with Django Certificate

July 2025 – January 2026

Najath Arts & Science College

Bachelor of Computer Applications (BCA), Computer Science

Palghat, Kerala, India

2022 – 2025