

# 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 clean code, system integrity, and exploring AI-powered backend solutions. Seeking backend or full-stack engineering opportunities to contribute to high-impact projects.

## TECHNICAL SKILLS

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

**Backend Technologies:** Django, DRF, REST APIs, 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

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

## PROJECTS

**Pet Service Portal** | *Django, MySQL, Django REST Framework* | GitHub | Live 2026

- Built a service-based platform connecting pet owners with providers through structured booking, scheduling, and service management workflows.
- Designed scalable REST APIs and relational data models ensuring seamless frontend-backend integration and data integrity.

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

- Developed a full-stack booking platform with secure authentication and role-based access control for temple offerings management.
- Optimized database schema and API workflows to support real-time bookings, transactions, and administrative operations.

## EDUCATION

**Bachelor of Computer Applications** Palakkad, Kerala, India  
*Najath Arts & Science College* 2022 – 2025

**Higher Secondary (Computer Science)** Palakkad, Kerala, India  
*GHSS Alanallur* 2020 – 2022

## CERTIFICATIONS

**Entri Elevate – Python with Django** July 2025 – February 2026

**Illinois Institute of Technology – Python with Django** July 2025 – February 2026

**NSDC Certificate** July 2025 – February 2026

- Built a solid foundation in Python programming and backend development, focusing on problem-solving, clean coding practices, and structured application design.
- Gained hands-on experience developing scalable web applications, including API development, database integration, and implementing real-world backend workflows.