

# SHABAS RAHMAN

## Junior Full-Stack Engineer (Backend-First) | Python, Django

📞 +91-8281993581   ✉ shabasrahman.77@gmail.com   🌐 /in/shabas-rahman   🐙 ShabasRahman7

### Summary

Junior Full-Stack Engineer with a strong backend focus, experienced in building and maintaining backend services using Python, Django, and Django REST Framework. Skilled in REST APIs, database-driven applications, asynchronous background processing, and backend integrations. Contributed to end-to-end feature delivery across backend and frontend in production-style projects. Seeking backend-first full-stack roles.

### Technical Skills

Backend	Python, Django, Django REST Framework, FastAPI, Celery, Django Channels
Databases	PostgreSQL, MySQL, Redis, SQL
APIs & Auth	REST APIs, HTTP methods, JWT, OAuth, RBAC
Async & Messaging	Celery, RabbitMQ, Background Jobs
Testing	Pytest, Django unit tests, REST API testing
Version Control	Git, GitHub, Pull Requests
CI/CD	GitHub Actions, CI/CD pipelines
Infra & OS	Docker, AWS EC2, S3, Nginx, Linux (Ubuntu), Bash
Frontend	HTML, CSS, JavaScript (ES6+), React, Tailwind CSS

### Projects

#### Zenith – Code Security & Analysis Platform

Django, DRF, Celery, FastAPI, React, AWS

Live: [zenith.shabasdev.xyz](https://zenith.shabasdev.xyz) | GitHub: Zenith Repository

- Developed backend services and REST APIs for a multi-tenant platform using Django and DRF with ORM-level data isolation and role-based access control.
- Integrated GitHub OAuth and webhooks to trigger asynchronous backend scan jobs on repository events.
- Implemented background processing using Celery and Redis, with real-time status updates via WebSockets using Django Channels.
- Built a FastAPI-based AI service using RAG with ChromaDB and LLM APIs, integrated with the main backend system.
- Worked across backend and frontend to deliver end-to-end features; containerized services using Docker and automated deployments via GitHub Actions and AWS.

#### Strive – Sports E-commerce Platform

Django, DRF, React, PostgreSQL, AWS

Live: [strive-ecommerce.vercel.app](https://strive-ecommerce.vercel.app)

- Built backend APIs for an e-commerce platform using Django and DRF, handling products, orders, carts, and user workflows.
- Integrated JWT-based authentication for secure API communication with a React frontend.
- Worked on full-stack feature delivery, including frontend integration and Razorpay payment handling.

### Experience

#### Backend Developer Intern (Structured Industry Training)

May 2025 – Present

*Bridgeon Solutions*

- Hands-on training in backend development using Python, Django, and Django REST Framework within an industry-style workflow.
- Developed and maintained REST APIs, database models, and backend integrations using Django ORM.
- Worked in Agile and Scrum-based teams with sprint planning, task tracking, and weekly code reviews.
- Collaborated using Git, pull requests, and code reviews in a Linux-based development environment.

### Certifications

Meta Full Stack Developer Professional Certificate – Coursera (Jan 2026)

### Education

#### Bachelor of Computer Applications (BCA)

*University of Calicut*

2022 – 2025

*First Class*