

Naveen Banoth

Backend Developer with 3+ years of experience in Python, Django, FastAPI, and REST API development. Expert in building scalable microservices, optimizing SQL databases, and delivering high-performance, secure backend systems that drive business growth.

Details:

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Websites and Social Links

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Portfolio: naveenbanoth.vercel.app

EXPERIENCE

Starlite Infotech Limited, Hyderabad— *Python Developer*

10/2022 - PRESENT

Engineered and optimized high-performance microservices for the Argos platform using Python, Django, and DRF - cutting server response time by 30% and scaling to 50,000+ daily transactions. Built 30+ dynamic views and REST APIs, enabling 20% faster frontend integration and 99.9% system uptime. Enforced strong authentication and encryption protocols, securing data for 5,000+ users. Collaborated cross-functionally to streamline integrations, reducing errors by 25%. Authored precise deployment docs and delivered 95% critical issue resolution within 24 hours - driving seamless, reliable operations.

E-commerce Inventory Sync System, Argos

June 2024 - currently working

Designed a real-time inventory synchronization system for an e-commerce platform using Python, Django, and REST APIs, enabling 15+ retail clients to manage stock across 500+ stores. Optimized SQL database queries to reduce inventory update latency by 40%, and integrated third-party APIs to achieve 98% sync accuracy. Enhanced system reliability through automated testing, maintaining 99.5% uptime during peak sales periods.

Hospital Management System, Feb 2023 – May 2024

Royal Brisbane and Women's Hospital

Developed and deployed a hospital management system using Python and Django, cutting patient processing time by 40%. Enabled 50+ staff to access data 35% faster, ensured 100% data privacy compliance for 10K+ records, and boosted operational efficiency by 25%.

SKILLS

- Python
- Fast API
- Django
- Flask
- MySQL
- Rest API's
- Micro Services
- Bitbuckets
- Docker
- Github
- Html5
- Css3
- Basic knowledge on java

Key Achievements

Experienced Backend Developer: Led Hospital Management System deployment, boosting staff productivity by 30%. Optimized Argos platform backend, cutting server response time by 30% for 10,000+ users. Built E-commerce Inventory Sync System with 98% accuracy across 500+ stores. Authored technical specs and docs, reducing developer onboarding time by 15%. Resolved 95% of critical backend issues within 24 hours.

Education

Siddhartha Degree & P.G. College,

B.Sc in Computer Science 2018 - 2021