

Sai Kumar Pujari

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Professional Summary

Backend Developer | Learning Flask & PostgreSQL | AI Researcher | DSA in C++ | CSE @ Sir MVIT

Skills

Python, Flask, PostgreSQL, SQL, React.js, C++, DSA, Git, Docker, REST APIs, Celery, Redis, CI/CD, Linux

Projects

Invoiceia - Smart Invoicing SaaS (May 2025 - Present)

Full-stack SaaS platform using Django & React.js. Built secure REST APIs with JWT auth, async task handling (Celery + Redis), invoice & client management, mock payment flows (Stripe & PayPal), Dockerized deployment via CI/CD pipelines, and unit-tested modules.

RetailMetrics - SQL Data Warehouse for BI (May 2025 - Present)

Advanced SQL-based warehouse for simulated retail platform. Built hybrid schemas, ETL with CTEs, materialized views, and window functions. Delivered BI metrics (CLV, AOV, RFM) using SQL-only logic, optimized via indexing and EXPLAIN plans.

Education

B.E. in Computer Science and Engineering - Sir M Visvesvaraya Institute of Technology

Expected 2027

Certifications

Python - GeeksforGeeks

SQL - HackerRank