

Rahul P

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SUMMARY

Data Engineer with a strong foundation in Python, SQL, and building scalable system architectures. Experienced in designing robust data pipelines, transforming raw datasets, and optimizing retrieval systems (RAG). Passionate about backend performance, clean software architecture, and delivering high-quality data infrastructure to support enterprise-level applications.

EXPERIENCE

Build-Ora

Aug. 2025 – Present

Co-Founder

Bangalore, India

- Co-founded and scaled a technical community for developers, establishing robust infrastructure and professional operations
- Spearheaded community engineering initiatives and technical mentorship programs, advocating for clean software architecture and structured backend design principles

EVAP Solars

Oct. 2025 – Dec. 2025

Data Analyst Intern

Bangalore, India

- Executed ETL processes to clean and transform raw operational data, maximizing system reporting accuracy and downstream data consistency
- Analyzed structured datasets to engineer optimized backend workflows and enhance core operational performance data tracking
- Built interactive dashboards and reports, collaborating with cross-functional teams to translate business requirements into highly scalable technical solutions

PROJECTS

RANGO | *React, FastAPI*

2026

- Developed a robust data platform built specifically for the evaluation, optimization, and benchmarking of Retrieval-Augmented Generation (RAG) strategies
- Architected system frameworks prioritizing performance, structural clarity, and horizontal scalability for processing unstructured inputs

Study Buddy | *Python, LangChain, Streamlit*

2026

- Engineered a document-processing orchestration pipeline that ingests complex unstructured PDFs to automatically extract, parse, and output structured study notes
- Integrated LangChain to handle deep LLM text chunking workflows and built a highly responsive Streamlit delivery interface

EDUCATION

The National College, Jayanagar

Aug. 2023 – May 2026

Bachelor of Computer Applications (BCA) – CGPA: 8.9

Bangalore, India

SKILLS

Languages & Backend : Python, SQL, C, FastAPI, LangChain, JavaScript

Data Engineering & Databases : PostgreSQL (Supabase), MySQL, ETL Processes, Data Modeling, Data Cleaning

Tools & Frameworks : Git, GitHub, Streamlit, React, Power Query, Excel, Power BI