

Samjith Raj Bondla

+91-8374253690 ◊ Hyderabad, Telangana
reachsamjith@gmail.com ◊ linkedin.com/in/samjith-raj-bondla ◊ github.com/SamjithRaj

EDUCATION

Vignan Institute of Technology and Science <i>B.Tech in Computer Science Engineering (AI & ML), CGPA: 8.4</i>	2023 — 2027
	Hyderabad, Telangana
Page Junior College <i>Intermediate (M.P.C) — 80.6%</i>	2021 — 2023
Johnson Grammar School <i>ICSE (Class X) — 91%</i>	2021

EXPERIENCE

Project Manager <i>Raw Canvas</i>	February 2026 — Present
	Remote
<ul style="list-style-type: none">• Directing 50+ digital marketing campaigns, ensuring 100% on-time delivery across Instagram, LinkedIn, and YouTube.• Streamlined workflows in Notion and Slack, improving team turnaround time by 25%.	
Outgoing Volunteer — Member Board <i>AIESEC</i>	February 2025 — April 2025
	Hyderabad, Telangana
<ul style="list-style-type: none">• Facilitated international exchange for 15+ candidates, achieving a 100% successful placement rate through strategic liaison.	

PROJECTS

Mini Redis — In-Memory Key-Value Store

- Engineered a high-performance C++ database supporting core commands with O(1) retrieval for low-latency access.
- Implemented thread-safe concurrency using mutual exclusion locking and persistent storage to ensure 99.9% data integrity.

The Giving Plate — Food Redistribution Platform

- Built a full-stack solution using Flask and REST APIs to connect food suppliers with underprivileged communities.
- Utilized Firebase for secure matching and authentication, achieving real-time synchronization for 100+ active users.

LRU Cache — Memory Management System

- Constructed a C++ Least-Recently-Used (LRU) caching technique with a hash table for constant-time performance.
- Enhanced architecture to support multi-threaded environments, improving memory access efficiency for business applications.

SKILLS

Programming Languages: C++, Python, SQL, HTML/CSS, JavaScript, STL

Frameworks & Tools: Flask, REST, Firebase, MySQL, PostgreSQL, Git, GitHub, VS Code

Domains: Data Structures & Algorithms, Object-Oriented Programming, Multi-threading, Synchronization

Soft Skills: Project Management, Agile Methodologies, Cross-functional Collaboration, Technical Documentation