

EDUCATION

Degree	Institute	Branch	CGPA (Out of 10)	Year
B.Tech	P.E.S University, Bangalore	Computer Science	9.05	2020-2024

EXPERIENCE

- Myntra Designs Pvt Limited

August 2024 - Present

Software Engineer

Bangalore

– Owned and scaled a critical backend service (VMS) powering vendor onboarding and contract management, leading load test certifications for high-traffic sale events like EORS and BFF to ensure zero-downtime at peak scale

– Co-owned (Birbal), the backend service driving all data for the Seller Portal Homepage and Dashboards, directly impacting the daily experience of **50K+ sellers** on Myntra’s marketplace

– End-to-end built a Seller Impressions Dashboard in Partner Portal to help sellers diagnose and recover underperforming styles, targeting **>25%** lift in impression health recovery — with **62%** of active styles previously below the healthy threshold

– Independently designed and validated a proof-of-concept for integrating Skyflow’s data privacy vault into VMS for secure PII handling, evaluating production feasibility from scratch

– Single-handedly delivered the SJIT Opt-In Portal — the sole gateway for sellers to enroll in seller-fulfilled same/next-day delivery — directly contributing to a **15%** revenue growth driven by the SJIT charter

– Supported and collaborated major migrations viz. Redis, Clickhouse, Ubuntu, Azure to GCP and tech projects across the organization like SJIT-PPMP merger that improved TCO and indirectly impacted the revenue.
- Samsung Electronics

January 2024 - Present

Software Development Intern

Bangalore

– Worked on natural language to SQL project within Samsung’s Gen AI team.

– Developed a RAG based solutions to convert any Natural Language text to SQL.

– Built a Streamlit application, for end-to-end usage within internal teams at Samsung. (POC/ideation phase)

– Closely worked with langchain, llama-index and Vector stores like Chroma and Milvus.

– Was able to achieve around **94% accuracy** for Ads Platform data and **77% accuracy** for entire data across Big Data Platform.

– Currently the pre-release app has been deployed for a team of 7 data scientists for resolving DCSs.

PUBLICATIONS

- A comprehensive study of load balancing approaches in real-time multi-core systems for mixed real-time tasks

IEEE Access

5th April 2024
- Load Balancing based Scheduling for Mixed Real Time Tasks on Multicore Systems

IEEE

20th Dec 2024

PROJECTS

- Chaksu — AI Orchestration Platform

Bangalore

Link

– Run, trace and debug AI agents. One control plane for all your workflows.

– Chaksu wires your agents, MCP tools, and LLM providers into one observable system

– Trace timeline: See every plan / tool / RAG / answer span side-by-side with the conversation. Latency breakdowns included.

– Workflow builder: Chain agents, tools, and conditions into declarative workflows. Retry policies included.

– Agent playground: A/B/C test across providers with shared input. Verdict ranking built in.

– MCP integrations: Bring in any MCP server as a tool. Chaksu handles auth, routing, and tracing.

– Connect, Orchestrate, Observe

TECHNICAL SKILLS

- Programming Languages: Python, Java, React, Typescript, Node
- Tools and Frameworks: SpringBoot, Llama Index, Lang-chain, Docker, Kubernetes, Git/Github, Pyspark, Kafka, Databricks
- Databases: MySQL, MongoDB, Redis, Neo4J, Milvus, Qdrant
- Cloud Technologies: Amazon Web Services, Google Cloud Platform, Railway, Azure

ACHIEVEMENTS

- Runner up at Mynnovaite 2026 Hackathon, Runner up at Hackerramp 2026 (Myntra Hackathon) among 80 teams

2026
- Distinction Award Certificate, Awarded to students with good academic grades

2023
- Prof. MRD Scholarship, Awarded to students with good academic grades

2021, 2022