A seasoned leader with over 14+ years of diverse experience in software development. Adept at architecting projects, facilitating demos, conducting code reviews, and team-building, I specialize in solving operational challenges for clients through innovative solutions. Overall, I have diverse experience in various types of tech companies, from startups to midscale to top companies like Amazon. With this kind of exposure, I can delve into any company and role easily.

PROFESSIONAL EXPERIENCE

Software Development Manager | Amazon, Hyderabad

Aug'22 - Oct'23

Completed the migration of one of the key projects in the data platform team to standardize the transport requests from 300+ clients. It involved the migration of the datastore from Sable to DynamoDB and orchestrating the application to 3 different microservices. Achieved this with a team of 12. Additionally, I've mentored 7 interns.

Software Engineering Manager | **Copart**, Hyderabad

Feb'19 - Aug'22

Delivered five projects four of them from scratch. An insurance portal project for Germany was delivered in a record one month. Built Claims Hub Portal - a total loss claims system for the UK's first in the market, with a team of 5. Recognized *here*. Created a portal Virtual Walkthrough - that helps streamline the process of going to auction for vehicles, with a team of 3. Now used by an in-house team of 300. As a lead, contributions to the company's biggest projects for Title transfer in the US helped reduce the overall lot life cycle time by 50%.

Co-Founder & CTO | beckNF Technologies, Hyderabad

May'18 - Jan'19

I built an in-house product (LEAST), an online collaboration tool that helps organizations increase productivity. The end-to-end product was developed in less than 6 months, with a team of 8, mostly freshers.

Principal Software Engineer & CTO | RubyEffect Software Solutions, Hyderabad

Sep'10 - Apr'18

Advanced through several promotions over the years. Played a major role in the company's growth and expansion. Successfully delivered about 30 projects in 8 years, by coding, managing a team, and meeting deadlines. Architected the back end and server configuration for most projects in the company.

I fine-tuned the performance of microsites of a large-scale US-based parking application *ParkMobile*. Improved the microsite load times by 50-60%, by fixing the memory leaks. Single-handedly designed and upgraded the entire server infrastructure from Heroku to AWS for *FindMeACard*, using VPC, Auto-Scaling, ALB, CloudFront, S3, RDS, Route53, and CodeDeploy. Integrated payment gateway, built call sites, and the brand alerts feature for *Brandrep* Integrated full-text search into applications with gems like Elasticsearch, Searchify, and Searchkick in Rails.

Software Engineer | Teqnium Consultancy Services, Hyderabad

Aug'09 - Apr'10

Worked on e-learning content development. Integrating templates/mockups given in PSD to Flash with ActionScript 2 and 3. Converting executables with the SWFs

TECHNICAL SKILLS

Ruby, Python, Java, Javascript/jQuery, Redis, MySQL, PostgreSQL, MongoDB, SQLite, DDB, Kafka, Elasticsearch, AWS

EDUCATION

Holy Mary Institute of Technology and Science | Bachelor of Technology in Computer Science and Engineering, 2009