Venkata Murali Kumar Chintala
Technical Lead

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PROFESSIONAL PROFILE

Highly accomplished **Full Stack Java Application Developer** with 15+ years of progressive experience architecting, designing, and deploying enterprise-grade applications across Healthcare, Banking, and E-Commerce domains. Demonstrates exceptional proficiency in Java/J2EE, Spring Framework, Spring Boot, and Hibernate, with proven expertise in developing scalable microservices architectures and RESTful APIs. Skilled in modern frontend technologies including Angular and JavaScript, with hands-on experience in cloud platforms (Microsoft Azure and AWS). Implementing efficient workflows using the Microsoft Power Platform. Recognized for leading cross-functional teams through Agile methodologies and delivering high-performance solutions.

PROFESSIONAL EXPERIENCE

Technical Lead
RCG Global Services
July 2025 – Present
Chennai, India

- Architected and directed the successful migration of core applications to scalable microservices architecture, driving technical strategy and optimizing infrastructure utilization on Azure Cloud Services.
- Designed and implemented strategic, cost-effective cloud solutions utilizing key Azure components, including API Management, Container Apps, and Azure Functions.
- Defined the team's long-term technical roadmap, bridging business objectives with technical solutions to ensure high scalability and performance.
- Standardized 'Clean Architecture' patterns and SOLID principles across the entire Java codebase to guarantee system security.
- Guided full-stack development of high-throughput backend services using Java/Spring Boot alongside robust RESTful API design.
- Executed deep-dive performance tuning on critical applications and database queries (PostgreSQL, MySQL).
- Spearheaded DevOps maturity by automating CI/CD pipelines using Azure DevOps, reducing deployment lead times.

Principal Java Developer
Parexel International
Nov 2017 – June 2025
Hyderabad, India

- Directed full-stack Java/J2EE application development; architected multi-tiered solutions resulting in a 25% enhancement in user experience.
- Engineered highly scalable, secure enterprise applications using Java and Spring Framework, ensuring low latency and high throughput.
- Constructed and maintained RESTful APIs and microservices architectures to facilitate seamless system integration.
- Leveraged ORM tools (Hibernate, JPA) for sophisticated database transaction management and caching strategies.
- Instituted comprehensive security protocols (OAuth 2.0, JWT, Spring Security) for mission-critical healthcare data.
- Orchestrated development of responsive, interactive front-end components with Angular and JavaScript.
- Leveraged Microsoft Power Platform for the rapid design of custom canvas and model-driven business applications.
- Enhanced database performance via advanced indexing, partitioning, and query tuning strategies.

Senior Software Engineer
Parexel International
Sep 2014 – Nov 2017
Hyderabad, India

- Spearheaded architecture of high-performance Java/J2EE solutions, increasing application speed by 20%.
- Governed technical standards by instituting rigorous architecture reviews and code inspections.
- Designed robust microservices and decoupled RESTful APIs using the Spring framework.
- Optimized development lifecycle by improving CI/CD processes and integrating automation tooling.
- Authored critical technical documentation including design docs and API specifications.

Senior Software Engineer
Kony IT Services
Oct 2013 – Sep 2014
Hyderabad, India

- Directed architectural strategy for mobile applications using Kony Platform integration with Java/J2EE.
- Supervised design of resilient Enterprise Systems ensuring reliable, asynchronous data exchange.
- Led technical discovery for large-scale mobile projects, translating business goals to technical specs.
- Implemented security protocols (RBAC, Session, JWT) for secure mobile data access.

Software Engineer
Wipro Technologies
Mar 2010 – Oct 2013
Hyderabad, India

- Developed robust server-side business logic utilizing Core Java and Spring framework principles.
- Managed data interaction with Oracle 10g; configured Java/J2EE apps in JBOSS environment.

CORE COMPETENCIES

Backend Engineering
Java/J2EE, Spring Framework (Core, MVC, Security, Batch), Spring Boot, Hibernate, JPA, Microservices, RESTful APIs

Frontend Technologies
Angular, JavaScript, HTML5, CSS, JSP, Prime-Faces

Cloud Architecture
Microsoft Azure (App Service, Functions, AKS, API Management), AWS (EC2, S3, RDS, Lambda, API Gateway)

Database & Storage
Oracle, MySQL, SQL, PostgreSQL, Query Optimization, Stored Procedures

DevOps & Automation
Jenkins, Maven, ANT, Git, SVN, Azure DevOps, CI/CD, Docker

Low-Code Platforms
Microsoft Power Platform (Canvas Apps, Model Driven Apps, Power Pages, Copilot Studio), GitHub Copilot

Testing & Security
JUnit, Mockito, SonarQube, TDD, BDD, Spring Security, OAuth 2.0, JWT, RBAC

Monitoring
Splunk, ELK Stack, JMX

CERTIFICATIONS

- AWS Certified AI Practitioner (2025)
- Azure AI Engineer Associate (2024)
- AWS Certified Developer Associate (2024)
- Azure Solutions Architect Expert (2022)
- Azure Developer Associate (2021)
- Power Platform App Maker Associate (2022)
- Oracle Certified Programmer - Java SE 8 (2019)

EDUCATION

Master of Computer Applications
Andhra University
March 2006

B.Sc. Computer Science
Andhra University
March 2003