

BHAGAVAN C V

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PROFESSIONAL SUMMARY

Senior Full Stack Developer with **7+ years of experience** delivering enterprise-scale, high-availability solutions at **Deloitte, PwC, KPMG, and eMudhra** — serving clients including **Intuit, Lowe’s, Corteva, and Broadcom**. Specialized in **Java 21, Spring Boot, Microservices, GraphQL, Kafka, React.js, Azure, and Distributed Systems** — with a proven record of boosting platform performance by **30%**, accelerating release cycles by **40%**, and supporting **100K+ concurrent users**. Hands-on experience integrating LLMs and AI-powered workflows using **Spring AI, OpenAI APIs, Claude API, and MCP-based engineering pipelines**. Founder of **BCVWorld**, a live AI-enabled career platform for early-career professionals, demonstrating full product ownership from architecture to deployment.

SKILLS

Technology	Java 21, Spring Boot, Spring Batch, Spring Cloud, Spring AI, Hibernate, JPA, Microservices, REST APIs, GraphQL, Kafka, React.js, JavaScript
Databases	PostgreSQL, MySQL, MSSQL, Redis
Cloud & DevOps	Azure, Docker, Jenkins, Git, GitHub, Bitbucket, Splunk, ArgoCD, CI/CD Pipelines, Grafana
AI Engineering	Claude API, OpenAI API, Prompt Engineering, MCP, LLM-based Workflow Automation
Testing & Build	JUnit5, Mockito, Maven, Gradle, SonarQube
Practices	System Design, Distributed Systems, CQRS, Hexagonal Architecture, Design Patterns, Agile

EXPERIENCE

PwC India	Sept 2025 – Present
Senior Associate — Senior Full Stack Developer — Client: Intuit	Bangalore, India

- Built and enhanced critical TurboTax financial modules covering variance management, exception processing, audit history tracking, and workflow orchestration — supporting millions of tax filings per season.
- Designed GraphQL and REST APIs for high-volume financial data processing within a decentralized microservices ecosystem, ensuring low-latency responses under peak filing-season load.
- Constructed secure Java 21 and Spring Boot microservices with auditability, traceability, and compliance controls, reducing manual intervention and improving operational reliability.
- Enabled event-driven data ingestion into Databricks by implementing the Outbox Pattern and publishing domain events to Apache Kafka, ensuring reliable and scalable asynchronous data synchronization.
- Developed and enhanced React.js-based UI components for financial workflow applications, improving user experience, responsiveness, and maintainability across critical business modules.
- Configured Splunk dashboards, Wavefront metrics, and automated alerts for real-time observability while leveraging Cursor IDE, Anthropic Claude, and MCP-based engineering workflows to accelerate development, streamline debugging, and improve code quality.

Deloitte USI	Apr 2022 – Sept 2025
Consultant — Full Stack Developer	Bangalore, India

- Designed and developed 10+ enterprise-grade full-stack applications using Java 17, Spring Boot, React.js, Kafka, REST APIs, PostgreSQL, and Azure Cloud, delivering scalable cloud-native solutions for 100K+ users with 99.9% uptime.
- Elevated application performance by 30% through Redis caching, SQL query optimization, API tuning, and system-level enhancements — directly reducing infrastructure costs and enhancing user experience.

- Embedded Spring AI and OpenAI APIs to streamline business workflows and reduce manual effort across internal engineering processes.
- Owned CI/CD pipeline orchestration using Jenkins, Docker, JUnit5, and Mockito; led 100+ PR reviews and production deployments, cutting release cycle time by 40%.
- Mentored junior developers, conducted 100+ code reviews, and championed Agile/Scrum best practices across sprint planning, standups, and retrospectives.
- Earned multiple **Deloitte Applause Awards** for delivering AI-integrated solutions and driving measurable platform improvements.

KPMG India

Jul 2021 – Mar 2022

Associate Consultant - Backend Developer

Bangalore, India

- Contributed to building a microservices-based audit management platform using Java, Spring Boot, and MySQL — streamlining compliance workflows and reducing manual audit-processing effort across teams.
- Optimized database performance by 25% through schema normalization, indexing strategies, and complex SQL query tuning — improving query response times under high-volume audit data loads.
- Implemented RESTful APIs and backend service integrations to support audit workflow automation — improving data exchange reliability across internal compliance systems.

eMudhra Limited

Dec 2018 – Jun 2021

Software Developer

Bangalore, India

- Designed and maintained Java Spring Boot microservices supporting millions of secure digital-signature transactions daily with high fault tolerance and reliability.
- Constructed responsive web applications using HTML5, CSS3, and JavaScript — improving usability and ensuring cross-browser compatibility across major platforms.
- Strengthened platform stability by diagnosing and eliminating root causes of recurring production incidents through proactive monitoring and system analysis, reducing downtime and improving overall service reliability.
- Collaborated with product, UX, and QA teams to deliver secure, production-ready full-stack solutions handling high-volume digital certificate transactions across enterprise clients.

PROJECTS

TurboTax Platform (Intuit)

Delivered financial workflow modules for variance management, exception handling, and audit tracking within a scalable microservices architecture handling millions of tax records per filing season. Designed GraphQL and REST APIs ensuring low-latency responses under peak load, with compliance controls and real-time observability via Splunk and Wavefront.

Tech Stack: Java 21, Spring Boot, GraphQL, PostgreSQL, Microservices, React.js

Parcel Pay System (Lowe's)

Built event-driven invoice ingestion, validation, and reconciliation pipelines supporting 50K+ invoices daily across large-scale enterprise systems. Implemented Kafka-based async processing with fault-tolerant microservices ensuring high throughput, data consistency, and reliable delivery across distributed components.

Tech Stack: Java 17, Spring Boot, Kafka, PostgreSQL, Microservices

BCVWorld [\[Link\]](#)

Founded and built an AI-powered career platform for early-career job seekers in India — featuring AI mock interviews, ATS resume screening, intelligent job matching, and career roadmap generation with real-time WebSocket chat, JWT auth, and RBAC.

Tech Stack: Spring Boot, React.js, Spring AI, Claude API, OpenAI APIs, PostgreSQL, Docker, CI/CD

EDUCATION

Bachelor of Computer Science and Engineering, CMR Institute of Technology, Bangalore

July-2018