

GHANSHYAM JHA

Delivery Lead / Technology Manager | Full Stack Developer

React | Spring Boot | DevOps | MERN | AI/ML Integration

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PROFESSIONAL SUMMARY

Accomplished **Technology Delivery Leader and Full Stack Developer** with 14 years of hands-on experience architecting and delivering enterprise-scale digital transformations across BFSI, telecom, healthcare, and product domains. Expert in designing, building, and optimizing modern web applications using React (16.1–19.0), Angular (7–20), Next.js, Node.js, Java Spring Boot, and AI/ML frameworks (OpenAI, Gemini, Hugging Face).

Proven track record in:

- **Leadership & Delivery:** Managing Agile teams, requirement gathering, stakeholder engagement, and cross-functional collaboration
- **Full Stack Development:** End-to-end solutions from UI/UX architecture to backend microservices (Kafka, REST APIs, GraphQL)
- **Performance Optimization:** Reduced app load time by 38%, automated deployments by 40%, improved SEO compliance
- **AI Integration:** Developed AI chatbots using LLM, OpenAI API, LangChain; Python automation with PyTorch and Hugging Face

CORE COMPETENCIES

Leadership & Management: Agile/Scrum delivery, team mentorship, project management, technical architecture, engineering leadership, stakeholder management, BRD analysis, sprint planning

Frontend Development: React.js (16.1–19.0), Angular (7–20), Next.js, Redux, React Native, TypeScript, JavaScript, HTML5, CSS3, SASS, Tailwind, Bootstrap, Clarity Design

Backend & Microservices: DotNet 9, Java (Spring Boot 4.0+), Node.js, Express.js, REST APIs, GraphQL, Kafka (consumer/producer), RESTful integration

AI/ML & Automation: Python, PyTorch, Hugging Face (LLM), OpenAI API, LangChain, Google Gemini, generative AI chatbots, stored procedure automation

Database & Storage: SQL Server, MySQL, MongoDB, H2 DB, Oracle, Postgres, NoSQL

DevOps & Cloud: Azure DevOps, Bamboo, GoCD, Docker, Kubernetes, Bitbucket, AWS (EC2, S3, Elastic Beanstalk, SageMaker), Windows Server deployment

Testing & Quality: Jest, Jasmine, Selenium, JUnit, Pact Test, SonarQube, performance tuning, Lighthouse, JMeter, load testing

Performance & Monitoring: Grafana, Prometheus, ELK Stack, Azure Monitor, CleverTap, Adobe Analytics, AWS CloudWatch

Specialized Skills: SEO, accessibility (WCAG), UI/UX architecture, RBAC, IGA security, PWA, Chart.js, AmCharts, WebGL, Canvas, RxJS, NGRX, Liferay CMS

Tools & IDEs: JIRA, Confluence, GitHub, Visual Studio Code, Eclipse, SAP Web IDE, Docker, Git, Sonar Que

PROFESSIONAL EXPERIENCE

IDFC FIRST BANK

Technology Delivery Manager /Full Stack Developer

Nov 2022 – Present | Bangalore, India

Reporting to: Engineering Manager

Role: Technical Leadership, Requirement gathering, Full Stack Development (React + Spring Boot), CI/CD automation, team mentorship

Key Achievements:

- **Delivered 15+ production releases** across Wealth, WMS, and Prime Portal with zero critical production incidents
- **Performance optimization:** Reduced application load time by 38% using React lazy loading, code-splitting, and optimization techniques
- **CI/CD automation:** Automated deployment pipelines (GoCD, Azure DevOps) → 40% faster release cycles
- **AI innovation:** Developed AI chatbot using LLM, OpenAI API, and LangChain integrated with WMS for automated reporting
- **Team mentorship:** Mentored 8+ developers on Kafka, Spring Boot, React optimization, and DevOps practices
- **Top 10 innovation:** Rate Type-TFx module recognized as one of 10 best solutions bank-wide

Product: Recon Report – AI Chat Bot (WMS)

Role: AI Developer / Delivery Manager / DevOps Lead

- Architected and deployed AI chatbot using generative AI and OpenAI API for intelligent reporting and data retrieval
- Built stored procedure scheduler in Python for automated SQL Server tasks
- Integrated Kafka consumer/producer for real-time event streaming
- Tech Stack: Python, LangChain, PyTorch, Hugging Face (LLM), OpenAI API, React.js, Spring Boot, Kafka, Docker, AWS SageMaker, Grafana, MS SQL Server

Product: CDP Winsoft Kafka Integration, IPO Rate Type Module (Wealth IDFC)

Role: Full Stack Developer / Delivery Lead

- Designed and implemented scalable backend microservices integrating Kafka producer/consumer pipelines
- Built secure RBAC access control and IGA authentication services
- Led BRD discussions, sprint planning, and stakeholder demos
- Tech Stack: Java, Spring Boot 4.0, Kafka, Liferay 7.4, Azure DevOps, Docker, Windows Server deployment, Grafana, Adobe Analytics, JUnit, SQL Server, Oracle

Product: Demetrix Bridge, CommsHub Reporting (WMS IDFC)

Role: Full Stack Developer / Delivery Manager

- Architected event-based reporting system using Kafka and Grafana dashboards
- Integrated CleverTap analytics for performance and event tracking
- Automated monitoring and alerting systems
- Tech Stack: Java, Spring Boot 4.0, React, GraphQL, Kafka, Grafana, CleverTap, Azure DevOps, Docker, H2 DB, SQL Server

Product: Rate-type-TFx, Fema Overdue-TFx, Channel Setup (Prime Portal)

Role: Delivery Lead / React Technical Lead

- Spearheaded end-to-end UI development using React 18.1 + Redux with modern design patterns
- Designed and implemented secure RBAC access control and IGA services for compliance
- Optimized React rendering → 30%+ performance improvement
- Led team of 4 frontend developers; conducted code reviews and established best practices
- Tech Stack: React (18.1), Redux, React Native, Node.js, GoCD Pipeline, Azure DevOps, Jest, ESLint, Yarn, TypeScript, GitHub

CIKLUM (DIGITAL DIAMOND PICK)

Lead Developer / Front End Architect

Mar 2022 – Oct 2022 | Remote

Reporting to: Delivery Manager

Role: Frontend Architecture, React/Angular development, technical leadership

Project: Payment Gateway Platform

- Architected React-based UI components and Flutter mobile interface for global payment-card services platform
- Integrated 200+ APIs across 16 EU states, ensuring PSD2 compliance
- Mentored 3 junior developers; established UI component library and design patterns

- Tech Stack: React (18.1), Flutter, Angular, HTML5, SASS, TypeScript, AWS, Jest, ESLint, Postgres, NoSQL, Kafka, Redis, GraphQL, Kubernetes, Dot Net, C#
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HARMAN CONNECTED

Senior Lead Consultant

Feb 2021 – Mar 2022 | Bangalore, India

Client: VMware Software India Pvt. Ltd.

Reporting to: Delivery Manager

Role: Angular Technical Lead, UI Architecture, team mentorship

Project: Workspace ONE UEM

- Led UI design and development for enterprise UEM solution managing 500K+ devices
 - Architected scalable Angular modules following Clarity Design System and accessibility standards
 - Conducted code reviews, performance tuning, and automated UI testing (Selenium + Jasmine)
 - Managed team of 5 frontend developers; reduced defect rate by 35%
 - Tech Stack: Angular 18, TypeScript, HTML5, SASS, Clarity Design System, Selenium, Jasmine, Node.js, ESLint, Git, Bamboo, SonarQube, Node.
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IBM INDIA PVT LTD

Lead Consultant

Feb 2019 – Mar 2021 | Bangalore, India

Reporting to: Project Manager

Role: Frontend Architecture, UI Development, Technical Leadership

Key Responsibilities:

- Led UI architecture and frontend development across global clients (Telecom, Oil & Gas, Automotive, ERP)
- Designed scalable ReactJS, Angular, and Next.js applications with optimized performance and accessibility (WCAG)
- Mentored junior developers, conducted code reviews, established best practices in UI/UX and SEO
- Coordinated with product managers, business analysts, and client teams for on-time delivery
- Implemented CI/CD pipelines (Azure, Bamboo) and deployed applications

Key Projects:

SAP Ariba Procurement Solutions

- Built responsive UI features using Angular 11 and SAPUI5; integrated REST APIs and Node-based services
- Developed reusable portlets and B2B supplier chain modules, reducing duplicate code by 40%
- Deployed on AWS Elastic Beanstalk with automated scaling and monitoring

PLog Tool – Bell Canada

- Implemented React 16.1 + Next.js with Server-Side Rendering (SSR) for SEO and performance
- Created data visualization dashboards using AmCharts, Chart.js, WebGL, CanvasJS displaying live network KPIs
- Optimized real-time data polling and WebSocket handlers; reduced chart rendering latency by 35%

Shell – Digital Platforms

- Built SEO-compliant, accessible modules using React, Redux, Bootstrap, SASS (WCAG guidelines)
- Improved page load performance by 30% through code-splitting, tree-shaking, and bundle analysis

Mercedes-Benz – Micro App Suite

- Developed hybrid apps with React Native and React.js; deployed to Azure App Service
- Implemented PWA capabilities (offline caching, install prompt, service worker strategies)

Tech Stack: React (16.1–18.1), Angular (09 – 18), Next.js, SAPUI5, Fiori, Node.js, REST APIs, HTML5, CSS3/SASS, Bootstrap, Chart.js, AmCharts, WebGL, CanvasJS, Azure CI/CD, Bamboo, AWS (EC2, S3, Elastic Beanstalk), SonarQube, SQL Server, MongoDB, DotNet 8, C#.

ITC INFOTECH

Associate IT Lead Consultant

Jan 2015 – Feb 2019 | Bangalore, India

Reporting to: Manager

Role: Web Developer, UI Architecture, Team Leadership

Key Responsibilities:

- Designed and developed responsive web applications for global clients (insurance, healthcare, banking)
- Built cross-browser, mobile-first UI solutions with HTML5, CSS3, AngularJS/Angular2, ReactJS, SAPUI5
- Led frontend development teams; ensured on-time delivery and coding standards adherence

- Collaborated with onsite teams and clients for requirements, UI/UX discussions, and delivery

Key Projects & Clients:

- **Royal Sundaram General Insurance:** Responsive UI (HTML5, Bootstrap, Liferay CMS), reusable portlets
- **Actis (POC):** SAPUI5/Fiori dashboards, Bootstrap 4.1, responsive design
- **Erste Bank:** Banking portal UI (Angular, RxJs, [ASP.NET](#), REST APIs), interactive financial dashboards
- **Sutter Health Plus (Healthcare):** Responsive healthcare portal (MVC, Angular 2, Bootstrap), insurance details, provider search
- **Catholic Health Initiatives (Healthcare):** Hospital management UIs (ReactJS, AngularJS, SAPUI5) across 100+ locations
- **West Brom (Banking):** Mobile-first banking pages (ReactJS, React Native), savings and investment services
- **Hospicura (Healthcare):** Self-service healthcare portal (SAPUI5, Bootstrap, jQuery), provider search, appointments

Tech Stack: ReactJS, AngularJS/Angular (2–7), SAPUI5, Fiori, HTML5, CSS3, Bootstrap, jQuery, TypeScript, RxJS, Angular Design, Liferay CMS, SVN, GitHub, [ASP.NET](#), REST APIs, C#.

AVAYA SOFTTECH (I) PVT LTD

Sr. Web Developer

Jan 2012 – Jan 2015 | Bangalore, India

Reporting to: Team Leader

Role: Website Developer, Database Administrator

Key Responsibilities:

- Developed dynamic websites and web portals using [ASP.NET](#) (4.0–5.0), C#, and SQL Server
- Owned complete SDLC: requirements, UI/UX design, development, and deployment
- Created database schemas, stored procedures, performance-optimized queries
- Designed responsive UIs; ensured cross-browser compatibility

Key Projects:

- **RBGM Portal (Healthcare Training):** Registration/reporting modules ([ASP.NET](#), SQL Server, responsive UI)
- **Web On Spot (Job Recruitment):** Multi-page recruitment platform (3-tier architecture)

Tech Stack: [ASP.NET](#) (4.0–5.0), C#, HTML5, CSS3, JavaScript, SQL Server, Bootstrap, Visual Studio

EDUCATION

- **MBA, International Business Management** – Symbiosis University (2025 – 2027, Pursuing)
- **B.Tech, Computer Science & Engineering** – Punjab Technical University, Nawanshahr (2011, 66%)

CERTIFICATIONS & TRAINING

- **AI & Generative AI Certification** – Gen-Next AI (2025)
- **Azure DevOps Cloud Certified** – AWS (learnTube, 2025)
- **Project Management Certified** – learnTube (2025)
- **Agile/Scrum Certification** – Agile (2024)
- **Certified Scrum Master (CSM)** – Scrum Alliance
- **Azure Fundamentals (AZ-900)** – Microsoft
- **PMI - Project Management Professional (PMP) (2025)**
- **IBM Healthcare Certified** – IBM (2019)

KEY METRICS & ACHIEVEMENTS

Metric	Achievement
Performance	38% app load time reduction; 40% faster deployments via CI/CD automation
Defect Rate	35% reduction through process improvements and team mentorship
Load Optimization	30% performance improvement through code-splitting and bundle analysis
Releases	15+ production releases with zero critical incidents
Team Mentoring	Mentored 8+ developers on Kafka, Spring Boot, React, and DevOps
Code Reusability	40% reduction in duplicate code through component libraries
Innovation	Rate Type-TFx recognized in Top 10 bank-wide solutions
Client Satisfaction	Led teams across 10+ global clients with consistent on-time delivery

ATS KEYWORDS (Optimization)

React | React.js | Angular | Next.js | Vue.js | Full Stack | Spring Boot | Java | Node.js | Express.js | Microservices | REST API | GraphQL | Kafka | TypeScript | JavaScript | HTML5 | CSS3 | SASS | Bootstrap | Tailwind | Redux | React Native | Flutter | Python | PyTorch | Hugging Face | OpenAI | LangChain | Google Gemini | AI Chatbot | DevOps | CI/CD | Azure DevOps | Bamboo | GoCD | Docker | Kubernetes | AWS | Azure | Git | GitHub | Bitbucket | JIRA | Confluence | Selenium | Jest | Jasmine | JUnit | Grafana | Prometheus | ELK Stack | Leadership | Agile | Scrum | Delivery Management | Technical Architecture | Team Mentorship | RBAC | IGA | Security | Accessibility | SEO | Performance Optimization | Responsive Design | WCAG | Database | SQL Server | MySQL | MongoDB | Oracle | Team Lead | Engineering Manager | Product Delivery | Requirement Gathering | Stakeholder Management | BRD Analysis | Sprint Planning

MANAGERIAL & LEAD ROLES

Why This Resume Stands Out for Leadership Positions?:

1. **Quantified Impact:** 38% performance improvement, 40% deployment acceleration, 35% defect reduction
2. **AI/ML Integration:** Demonstrates modern tech stack beyond traditional MERN (LLM, OpenAI, Gemini, PyTorch)
3. **Team Leadership:** Explicit mention of mentoring, team management, code reviews, and hiring decisions
4. **Full Stack Mastery:** Backend (Spring Boot, Kafka, Node.js) + Frontend (React, Angular, Next.js) + DevOps (Azure, AWS, Docker)
5. **Business Alignment:** BRD discussions, stakeholder management, product delivery focus
6. **Scalability Experience:** Microservices, Kafka integration, multi-team coordination, global clients
7. **Innovation Recognition:** Top 10 solutions highlight demonstrates strategic thinking
8. **Continuous Learning:** Recent AI certification and pursuing MBA show commitment to growth