

SUMMARY

- Result-oriented Technical Lead with over **12+ years** of experience in **Java Fullstack Web** and **Mobile** Application Development.
- Specialized in **Front-end** and **Java Backend development**, using technologies such as **Java Spring Boot, React.js, Android** and **Adobe Experience Manager (AEM)**.
- Led Mobile App Development Teams, with strong expertise in Android, iOS, and hybrid frameworks like Cordova and PhoneGap.
- Skilled in Application **Architecture Design**, serving as a **Technical Lead and Mentor** for multiple high-performing development teams.
- Rich experience of **Finacle Mobile and Web channels** development
- Strong domain expertise across **Banking, Semiconductor, and Insurance industries**.
- Extensive experience in CMS front-end development using Adobe Experience Manager (AEM), integrated with modern frameworks like React.js.
- Hands-on development of Microservice APIs using Java Spring Boot, the Spring Framework, and deployment technologies such as **Docker and Kubernetes**.
- Proficient in Cloud services with hands-on experience in **AWS**, including EKS (Elastic Kubernetes Service) for container orchestration.
- Proficient in working with relational databases like **MySQL** and **Oracle**.
- Familiar with modern AI-powered development tools such as **GitHub Copilot** and **ChatGPT** for accelerated coding and prototyping.
- Experienced in creating and customizing AEM templates and components to deliver scalable and modular content solutions.
- Strong background in leading Web and Mobile Development Teams within Agile Scrum environments.
- Designed and developed Web, Mobile, and Enterprise Applications, including technical architecture and solution documentation. Skilled in using UX/UI tools like Figma and Adobe XD for interface design.
- Exceptional UI development skills using **XML, HTML, JSP, Angular, and React.js**.
- Proficient in developing SOAP (JAX-WS) and RESTful (JAX-RS) web services for both consumer and provider endpoints in enterprise-grade applications.
- Expertise in Object-Oriented Programming (OOP), software design principles, and scalable system development.
- Well-versed in team and project management using tools like **Azure DevOps** and **Jira**.

WORK EXPERIENCE

Tata Consultancy Services, Hyderabad-India, Germany (Associate Consultant)	Jan 2022 – Till date
Edge Verve Systems, Hyderabad - India (Technology Analyst)	Aug 2015 – Jan 2022
Infosys Ltd, Hyderabad- India (Technology Analyst)	Nov 2014 – Aug 2015
Atum IT Service , Hyderabad- India (Consultant)	Apr 2013 – Oct 2014

EDUCATION/TRAINING/CERTIFICATION

- Master of Computer Applications from Andhra University, India, 2010
- B.Sc. (Electronics) from Andhra University, India, 2007

TECHNICAL ENVIRONMENT

Operating Systems:	Windows, Macintosh, and Linux
Languages:	Java, JavaScript, React JS, Kotlin, Objective C, Swift & Typescript
Web and UI Technologies:	Servlet, JSP, HTML, and XML
Enterprise Application:	J2EE
IDE:	VS code, Eclipse, XCode, Android studio, Brackets and IntelliJ
Framework:	AEM, Cordova, Spring Boot, SAP Mobility, Jersey framework by Java/web servers: JBoss, and Tomcat
Tools:	Cyber ARK, GIT, Azure ADO, JIRA, SQL Developer, SVN and Bit bucket
Database:	Oracle, SQL Server,
Design:	Design Patterns, and Architectural Designs with LLD/HLD/HLA
Cloud:	AEM Cloud, AWS Cloud

WORK EXPERIENCE

Tata Consultancy Services, India, Germany

Jan 2022 – Till date

Project: Web transformation of leading Semicon manufacturer

Role: Technical Lead / Technical Architect

A German based semi-conductor manufacturer transforming their current website to CMS system using AEM cloud. Integrating multiple back end systems using IPMS system through Java micro services. The website to be more flexible to serve their customer which includes user engagement and new e-commerce site. Website is more user friendly with new UX and improving the security & performance. Application supports multi language and responsive screens.

Responsibilities:

- Lead the Backend and UI Development Team with guiding module leads and developers.
- Individual contributor, working as an UI Architect & API Developer.
- Contributed in development of React frontend and Springboot backend as a Lead developer
- Create and communicate a clear list of expectations and goals for team members to follow
- Develop team schedules and assist in the successful onboarding and training of team members
- Work with departmental heads, managers, and other stakeholders to develop team goals and delegate tasks to the appropriate team member
- Involved in architectural design, Solution Design

- Team coordination, meetings, code reviews
- Involved frontend development using AEM, AEM Component development, React JS
- Involved AEM backend development using AEM OSGi & Servlets
- Involved in Java/j2ee implementation for the integration project development.
- Developed Spring/Spring Boot modules for data processing
- Integrated Chatbot API, Used code pilot for test cases generation
- Have used Maven for build the artifacts for AEM & Spring boot project building.
- Have used git for code repo and have developed CI/CD
- Have worked/created AWS Code Build for CI/CD

Environment: Adobe Experience Manager, React JS, Java, JavaScript, Bootdtrap, Spring Boot, Maven.

Edge Verve Systems, India

Aug 2016 – Jan 2022

Project 1: BDO SG Mobile and Online Banking

Dec 2019 - Jan 2022

Role: Technical Lead

Worked for MBanking & Online Banking development for various banks across south-east-asia region as part of Finacle product implementation. Involved implementation of Mobile Banking & Online Banking applications for retail & corporate customers of the banks Bank BDO Singapore.

Responsibilities:

- Worked on architectural design, Solution Design for Mobile and Web app
- Team coordination, meetings, code reviews
- Participated in Requirements analysis for capturing the functional understanding of the Mobile & Web application and did Risk analysis and recommendations for new requirements
- Created the Solution prototype of MB application for MBanking app
- Created Technical architecture for the new requirements
- Integrated FICO Authorization SDK for Mobile & Web apps
- Developed Android native mobile applications using Kotlin. Hybrid application development using Angular & Cordova for Android & iOS platforms.
- Maintain frequent communication to offer encouragement, amend tasks, and provide updates on goal progress
- Provide frequent feedback on employee performance, address weaknesses or inefficiencies, and offer support to improve skill gaps
- Create a workspace that encourages creativity and innovation to get the most out of the team
- Quickly and effectively resolve team conflicts.
- Lead the Angular, Java Development Team with an Agile Scrum environment as scrum master
- Followed MVVM Model for Mobile app development
- Designing TO-BE application requirement using SOLID principles with Microservices architecture.
- Created the analysis and summary evolution report for new requirements
- Created component model and its connectivity
- Created Application architecture for the BDO SG application including AS-IS and To-BE requirements
- Provided High-level designs for BDO SG including AS-IS and To-BE requirements.
- Participated in Services modeling activities
- Created Technical design doc for the new requirements
- Created project structure and proposed Tech stack
- Coding using Angular, Kotlin, Objective C, Java, spring Boot
- Writing unit tests using Junit and Mockito

Environment: Android, iOS, Angular, Cordova, Java, j2ee, restful services (Jersey API), Microservices, Json, xml, spring boot

Project 2: Pinang & Cheria Mobile Apps, Bank BRI

July 2018 - Dec 2019

Role: Technical Lead

Worked for Pinang & Cheria loan automating process applications for Android & iOS development for Bank BRI, Indonesia. Involved implementation of Mobile apps Android & Lead the iOS development team.

Responsibilities:

- Worked on architectural design, Solution Design for Mobile Apps and API development
- Team coordination, meetings, code reviews
- Participated in Requirements analysis for capturing the functional understanding of the Mobile & Web application and did Risk analysis and recommendations for new requirements
- Created the Solution prototype of MB application for Pinang app
- Integration of Elements SDK for AI base image and facial detection
- Created Technical architecture for the new requirements
- Developed Android native mobile applications using Java. Lead iOS team.
- Maintain frequent communication to offer encouragement, amend tasks, and provide updates on goal progress
- Provide frequent feedback on employee performance, address weaknesses or inefficiencies, and offer support to improve skill gaps
- Create a workspace that encourages creativity and innovation to get the most out of the team
- Quickly and effectively resolve team conflicts.
- Lead the Mobile app Development Team with an Agile Scrum environment as scrum master
- Followed MVVM Model for Mobile app development
- Designing TO-BE application requirement using SOLID principles with Microservices architecture.
- Created the analysis and summary evolution report for new requirements
- Created component model and its connectivity
- Created Application architecture for the Pinang & Cheria applications including AS-IS and To-BE requirements
- Provided High-level designs for Pinang & Cheria applications for Bank BRI including AS-IS and To-BE requirements.
- Participated in Services modeling activities
- Created Technical design doc for the new requirements
- Created project structure and proposed Tech stack
- Coding using Java, Objective C Swift, Java, spring Boot
- Writing unit tests using Junit and Mockito

Environment: Android, iOS, Objective C, Java, j2ee, restful services (Jersey API), Microservices, Json, xml, spring boot

Project 3: Sacombank Mobile and Online Banking**Jul 2017 - Jun 2018****Role:** Technology Analyst

Worked for MBanking & Online Banking development for Sacombank, Vietnam as part of Finacle product implementation. Involved implementation of Mobile Banking & Online Banking applications for retail & corporate customers of the Sacombank, Vietnam.

Responsibilities:

- Worked as Senior Mobile and Web applications developer
- Developed Android native mobile applications using Java. M-Banking Hybrid application development using Angular JS & Cordova for Android & iOS platforms. Developed Internet banking using Angular js
- Maintain frequent communication and provide updates to my Lead and scrum master
- Quickly and effectively resolve technical conflicts.
- Worked with the Java Development Team with an Agile Scrum environment as a senior developer
- Followed MVC Model for M-Banking & Online Banking app development
- Created the analysis and summary evolution report for new requirements
- Coding using Angular JS, Java, Objective C

Environment: Android, iOS, Angular JS, Cordova, Java,JSON, XML

Project 4: MAU Bank Mobile Banking App

Aug 2016 - Jun 2017

Role: Technology Analyst

Worked for MBanking for MAU Bank, Maurities as part of Finacle product implementation. Involved implementation of Mobile Banking application for retail customers of the MAU Bank, Mauritius.

Responsibilities:

- Worked as Senior Mobile applications developer
- Developed Android native mobile applications using Java.
- Maintain frequent communication and provide updates to my Lead and scrum master
- Quickly and effectively resolve technical conflicts.
- Worked with the Java Development Team with an Agile Scrum environment as a senior developer
- Followed MVC Model for M-Banking app development
- Created the analysis and summary evolution report for new requirements
- Coding using Android, Java

Environment: Android, Java,JSON, XML

Infosys Ltd, India

Nov 2014 – Aug 2015

Project: mConnect product development

Role: Technology Analyst

MConnect is Infosys middleware product designed for MBanking applications used by Finacle app development. Worked as senior Android developer for various version of mConnect.

Responsibilities:

- Worked as Senior Android developer
- Developed Android native mobile applications using Java. Developed customized Android APIs
- Maintain frequent communication and provide updates to my Lead and scrum master
- Quickly and effectively resolve technical conflicts.
- Followed MVC Model for M-Banking app development
- Created the analysis and summary evolution report for new requirements
- Coding using Android, Java

Environment: Android, Java,JSON, XML

Atum IT Service , India

Apr 2013 – Oct 2014

Project: SAP Mobile application for Insurance company, UK

May 2013 – Oct 2014

Role: SAP mobility Consultant

Worked as SAP mobility consultant for Android app development for UK based insurance company. Consumed Backend ERP system using SMP(SAP mobile platform) and consumed OData services.

Responsibilities:

- Junior Android Developer, consumed backend data and parsed using Java Parsers in SMP 3.0.
- Part of UI Designing using XML
- Trained in SAP UI5 and ABAP