Adarsha. S (Mysore)
Technical Lead – Java
Location: Bangalore, India

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PROFESSIONAL SUMMARY

- **9 year** of experience in **Java** and **J2EE** based technologies and Exposure in (**BFSI**) Domain.
- Expert at architecting, designing and building complex applications with layered, reusable & testable component with Java-based native applications.
- Good exposure in products such as IBM **Maximo**, **Murex** 3.0/ 2.11, Meta Trader 4.
- Extensively worked on Application framework using **Spring Eco-System** , **Docker**, **Kubernets**, **Apache Kafka**, **Camel**, **Spark**, **ELK Stack** Based on **Micro Service/SOA Architecture**.
- Involved in Development, Post Production, Monitoring and Handling Team member and Stakeholder and Product Owner, **Code reviews, and Regression/UAT Testing, Code Release** in various deployment stage.
- Expert in Componentization, Behavior Driven Development (**BDD**), Test Driven Development (**TDD**), Continuous Integration and Refactoring.
- Experience in developing front-end using technologies like **React JS** and **Angular JS.**
- Experienced in mentoring, analyzing and improving Code Quality - Principles, Processes, and Tools - Pair Programming, Peer Reviews.
- Worked in close collaboration with the development team to report and prioritize task and automated production task to ensure quality delivery and reduce manual work.
- Understanding **Agile Methodologies** and It is well versed of **SCRUM** methodology. Worked on business **SLA's** deliver project on time based on SLA's.
- Have grate **motivation** to learn new skills/technologies, good analytical/problem-solving skills, resource, committed, hand-worker, and self-initiative.
- Able to coordinate & communicate with project team, able to work independent as part of team.

PROFESSIONAL EXPERIENCE

- Working as Technical Lead in **Servion** , Bangalore July 2020 to till now.
- Module Lead in **Mind Tree**, Bangalore from April 2019 July 2020.
- Design and Analyst in **A-Star Solution**, Bangalore from January 2015 to March 2019.
- Software Engineer in **Ness Technologies**, Gurgaon from August 2012 to December 2014.

ACHIVEMENTS AND CERTIFICATION

- Got multiple **Spot-On** and **Crest** award for Excellence in delivering project and project Architecture (Microsoft Sitcore CMS and Micro Service Eco System).
- Appreciation for Kinesis and Firehouse Integration on **Contracts for Difference (CFD).**
- Got **Spot-On** award for Re-insurance security enhancement and implement **OWSAP** topic.
- Certified by **IBM Tivoli Storage Manager** 6.5 V Implementation.

EDUCATIONAL QUALIFICATION

- B.Sc (Bachelor of Science) from Visveshwara Pura College of Science, BANGALORE in 2012, affiliated to Bangalore University. Karnataka, India.

TECHNICAL SKILLS

- **Programming Language**   : JAVA 7,8,9 and Scala
- **J2EE Technologies**   : IBM Maximo, Murex 2.11/3.0 , Meta Trader 4.0
- **Framework**   : Spring 3.0. BIRT (Reporting Tool),Spring Boot, Unit , Mockito, Cucumber
- **Big Data Technologies**   : Kafka , Camel, Hadoop ,Spark, ELK Stack
- **Web Server**   : Apache Tomcat 7.0 and Web Sphere Application Server
- **Database servers**   : D2B, Mongo DB, MySql , Redis
- **Web Technologies**   : Angular 6, React Js, Node Server, Type Script, Karma , Webpack.
- **IDE/Tools**   : Eclipse, RAD, IntelliJ,
- **Operating systems**   : AIX, Mac OS **,** Windows
- **Build/Version Control tool**   : Maven, Git , Jenkins , Chef,
- **Domain**   : Banking and Insurance.
- **Cloud and Other**   : Azure , Docker, Kubernetes , Nginx

PROJECT PROFILE

Project 1: PNC - Equipment Finance

        Client   **: Pittsburgh National Corporation Bank (PNC) , USA**
        Environment **: Java 11 , Spring Boot ,Azure , Kafka , React JS, , Redux , IBM Maximo , ELK , Grafana Lenses , Junit 5, Mockito, TDD , Agile, Jira, Micro Service , Hexagonal , MySql .**
        Duration   **:** July 2020 to till date.
        Role   **:** Java – Technical Lead.
        Team Size   **:** 25

Description: PNC is Financial Service Corporation based in Pittsburg and Its Bank. The company also provide financial Service such as Asset Management , Wealth management , Loan , etc., Equipment Finance (**EF**) is the one of the service provider for manufacturers, distributors and vendors of capital equipment grow their businesses by providing their end-users with fast and efficient financing options.

EF is service which is **completely automated** platform newly for user who gone through the banking process paperless and They can avail finance with region like USA and Canada etc., and Its Include Back office and Front Office jobs are made seamlessly without taking too much time to process application.

Responsibilities :

- Taking responsibility as **Lead** to deliver the end-to-end product from technology point of view.
- Identify business model and implementing based on **Micro Service** (**Hexagonal**) Architecture using **Java** language and **Spring boot**.
- UI/UX was Architecture based on **React JS** and other Native Technologies.
- Implemented Azure Optical Character Recognition (**OCR**) with Azure **Event Hub** and **Event Grid** and Blob Storage to Process Client Document from Front Office to Bank Office Validation.
- **Integrated IBM Maximo** Application to enhance workflow architecture at high-level to maintain application life cycle.
- Implemented complete project (Only Back End) life cycle with in Azure **DevOps** like **Jenkin** , **Docker** , **Kubernetes** , **Ingres** Service.
- Migrated Logging system to **Grafana** and **Lenses** using **ELK** Stack to monitor system activities.
- Actively involved in **coding** and **architecture** and communicated to other technical members.
- Documenting Functional, Technical Specification and following **TDD** and **BDD** style to maintain quality of deliverability to stakeholder.
- Handled offshore and on-site team and ensure all business deliverable met with in timeline and SLA's.

Project 2: Loyalty Management Solution for Banking (LMS).

Company	: **Mindtree , IND**
Client	: **Dubai Holdings Inc , Dubai**
Environment	: Java 8, Spring Boot, Oracle DB, REST, Sitcore, Docker, Kubernetes, Azure, Workflow, Akmai CDN , React, Jasmin , Mockito , SharePoint Workflow ,SOPA ,REST, API Integration , Jasper Rule engine and Reporting , Kafka
Duration	: April 2018 to till date.
Role	: Java – Module Lead.
Team Size	: 20

Project 3: FXDC (Forex Derive Control for Murex)

Company	: **Astar Solution , China**
Client	: **Bank Of China, Tianjin, China.**
Environment	: Java 8, Spring Boot, Murex 2.1, Oracle DB, REST, Kafka, Camel, Messaging Queue, Micro Services, Dockers, Segments API, Angular, Docker, Web Method, Integration, Performance, API Development, Murex 3.0
Role	: Java – Solution Architecture.
Team Size	: 15

Project 4: Fidelis Capital Markets (Investment and Strategies)

    Company   : **Astar Solution , IND**
    Client   **: Fidelis Capital Market, Europe**

    Environment : Java 8, Spring Boot, MySql, AWS Cloud, Git, REST, Kafka, Camel, Messaging Queue, Micro Services, Dockers, Segments API, Angular 6, AWS, MetaTrader, Data warehouse (Tera Data)
    Role   **:** Design and Analyst
    Team Size   **:** 20

Project 5: National Bank finance Group, Canada and Ally Finance Inc.

    Company   : Ness Technologies , IND
    Client   : National Bank finance Group, Canada and Ally Finance Inc.
    Environment : Java, Servlet and JSP, IBM Maximo 7.2, Web services, BIRT, MIF, Eclipse TOAD, DB2, WAS, UNIX.Tera Form
    Role   : Support Engineer and Enhancements
    Team Size   **:** 10

Project 6: IBM Maximo Implementation for SIA

    Company   : Ness Technologies , IND
    Client   **:** Singapore International Airlines, Singapore.
    Environment **:** IBM Maximo TSRM 7.2, Java 1.5, WAS 6.1, DB2 9.5.0, BIRT, MIF.
    Role   **:** Support Engineer and Enhancements.
    Team Size   **:** 8

PERSONAL DETAILS

- Date of Birth   : 24-10-1990
- Material Status : Single
- Local Address   : Bangalore
- PAN Number   : BCLPA3021M
- Passport Number : M9480294
- Visa   :
- Language Knows : English and Spanish , Kannada and Hindi

DECLARATION

  I hereby affirm that the information provided by me is accurate and true to the best of my knowledge.

Date:
Place: Bangalore

                                      (**Adarsha)**