**Adarsha.S.Mysore**

**Module Lead**

**E-Mail: a**darsha.lunia@gmail.com

**Contact no: +91-9731691701**

Professional Summary

* **6.5** year of experience in **Java** and **J2EE** based technologies.
* Extensively worked on Application framework using **Spring Framework** Architecture.
* Have 5+ year of experience knowledge in **Banking** and **Insurance, (BFSI) Domain**.
* Worked on **Spring Boot, Apache Kafka, Apache Camel and Apache Strom**.
* Extensively worked as **API Development from Back-End** to **Front-End** Based on **Micro Service/SOA Architecture.**
* Involved in Development, Monitoring and Handling Team member and Stakeholder and Product Owner, **Code reviews, and Regression/UAT Testing, Code Release** in various stage**.**
* Hands on troubleshooting experience and deployment in **Web Sphere Application Server** and debugging in AIX/Win environment.
* Also worked in **Angular JS, Jasmin, Karma** frameworkand **Restful Web services** implementation.
* 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’s 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.

ACHIVEMENTS AND CERTIFICATION

* Appreciation for Kafka and Camel Integration on **Contracts for Difference (CFD)** Module**.**
* Got **Best Performer** award for Credit-Card integration; implemented using **Angular JS.**
* Got **Spot-On** award for Re-insurance security enhancement and implement **OWSAP** topic.
* Certified by **IBM Tivoli Storage Manager** 6.5 V Implementation.
* Certified by Internal **Java Programmer** from Ness Technologies, Bangalore.

PROFESSIONAL EXPERIENCE

* Working as Module Lead in **A-Star Solution**, Bangalore from July 2017 till date.
* Working as Consultant in **Capgemini**, Bangalore from June 2016 to May 2017.
* Worked as Senior Software Engineer in **Mind Tree**, Bangalore from January 2015 to June 2016.
* Worked as Software Engineer in **Ness Technologies**, Bangalore from July 2012 to December 2014.

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.
* **J2EE Technologies :** Servlet, JSP, IBM Maximo.
* **MVC Framework :** Spring 3.0. BIRT (Reporting Tool).
* **Web Server** : Apache Tomcat 6.0 and Web Sphere Application Server

Web Logic.

* **Database servers** : D2B, Mongo DB, SQL Developer.
* **Web Technologies :**  Angular JS, Karma, Jasmin, Gulp, Bower
* **IDE/Tools :** Eclipse, RAD, IntelliJ
* **Operating systems :** Windows, AIX,Mac OS
* **Build/Version Control tool** : Maven, SVN, Perforce, Jenkins.
* **Domain :** Insurance, Banking and ecommerce.

**PROJECT PROFILE**

**Project 1: Fidelis Capital Markets (Investment and Strategies)**

**Client** **:** **Fidelis Capital Market, Europe**

**Environment** **:** Java, Spring Boot, MySql, AWS Cloud, Git, REST, Angular JS, Kafka, Camel, Messaging Queue, MicroServices , Docker , Sigments API,

**Duration** **:** July 2017 to till date.

**Role** **:** Module Lead.

**Team** **Size** **:** 5

**Description:** Fidelis is Europe based Capital Market, Where Its Forex Brokerage providing the best trading environment. Organization have their product where to deliver/ offer customer to full range of investments including U.S. treasuries, agencies, high grade and high yield corporates, asset-backed securities, RMBS, CMBS, money market funds and more. Also provides portfolio and balance sheet analysis, customized investment strategies, and in-depth fixed income market commentary.

**Responsibilities**

* Working on Investment and Strategies Modules.
* Migrating/Re Architecture of Global Asset Management of I&S Modules to Micro services Arch.
* Technically worked on **Spring Boot and Web services, Angular JS , Dockers , Zuul, Eureka Server , AWS Cloud such as EC2, Elastic Bean Stalk etc**.,
* Also worked on **Apache Kafka, and Camel to integrate** messaging system from Hadoop System to down Stream API and Up Stream API.
* Handling project as **Scrum Master**, where I do capacity planning, Velocity calculation, maintain Project Dashboard, etc...
* Communicate to the various BA clients; Majorly US for understanding requirements.
* Involved in Agile based **Scrum** methodology.

**Project 1: Target Corporation, (Checkout and Payment)**

**Client** **:** Target Corporation, USA

**Environment** **:** Spring Boot, Oracle DB, WAS, Git, REST, Angular JS, eclipse, Kafka, Camel. Micro Services, Gulp, Bower, Jasmin.

**Duration** **:** June 2016 to April 2017.

**Role** **:** Technical Consultant.

**Team** **Size** **:** 7

**Description:**

Target Corporation is one of the leading E-Commerce in USA, There I was working as Technical Consultant for Payment and Checkout Module.

Where end customer proceeds check out option the back end system proceed their validation on inventory and shipping availability and

Then payment system. After proceed all validation then will confirm order placement to customer.

**Responsibilities**

* Working on Checkout and Payment module such as Inventory, Shipping, Order, Payment, and Gift Card.
* Worked on down Stream module and upstream module to integrate end application with user.
* Technically worked on Spring Boot and Kafka, Web services, Angular JS based on Requirements
* Worked on new **Design Pattern and UML, Data Modeling** for **Card** integration.
* Implemented and differentiated Security for Down Stream API and Client-user using Spring Boot and Kafka. **Sonar**- Rule Engine to create new Rules for **Code Standers** as per requirements.
* Communicate to the various BA clients; Majorly US for understanding requirements.
* Involved in Agile based **Scrum** methodology.

**Project 2: SVB Financial Group, (e-Connect)**

**Client** **:** SVB Financial Group, USA

**Environment** **:** Spring, Oracle DB, Web logic, Perforce, HP QC, Web service, SQL Developer, eclipse, EJB, Struts, Jenkins.

**Duration** **:** November 2015 and January 2016.

**Role** **:** Senior SoftwareEngineer.

**Team** **Size** **:** 9

**Description:**

**Silicon Valley Bank** is a U.S.-based high-tech commercial bank with offices in a number of other countries. The company focuses on lending to technology companies, providing multiple services to [venture capital](https://en.wikipedia.org/wiki/Venture_capital) and [private equity](https://en.wikipedia.org/wiki/Private_equity) firms that invest in technology and biotechnology, and also on [private banking](https://en.wikipedia.org/wiki/Private_banking) services for [high-net-worth individuals](https://en.wikipedia.org/wiki/High-net-worth_individual), in its home market in Silicon Valley. In addition to taking deposits and making loans, the bank operates venture capital and private equity divisions that sometimes invest in the firm's commercial banking clients

**Responsibilities**

* Working on Core Banking and Internet Banking System, called it as **e-Connect**
* Implemented and developed **Credit Card, Bill-Pay, FX Currencie**s and **Wire-Transaction** Modules.
* Technically worked on **spring**, Struts, **Web services** based on Requirements.
* From front-end perspective worked on JavaScript framework such as Angular JS, KnockOut.
* Code Review, check-in and Checkout through **Perforce** tool.
* Communicate to the various BA clients; Majorly US and UK for understanding requirements.
* Involved in Agile based **Scrum** methodology and working on US– Shifts.

**Project 3: American International Group, Inc**

**Client** **:** American International Group, Inc, USA

**Environment** **:** IBMRAD, SAP INSURANCE,WAS, SPRING, SVN, DB2, UNIX, WINDOWS, HP QC, WID.

**Duration** **:** April 2015 and October 2015.

**Role** **:** Senior SoftwareEngineer.

**Team** **Size** **:** 3

**Description:**

American International Group, Inc. – also known as AIG – is an American multinational insurance corporation with more than a million customers in many countries. AIG offers property casualty insurance, life insurance, retirement products, and other financial services. The global property-and-casualty insurance business, Chartis, was renamed AIG Property Casualty.

Under Chartis- Financial Line(FL) product, Developed new line-of-business sub product. Maintained 2-3 group of people and worked as off-shore senior engineer. Developed

Backend code from

**Responsibilities**

* Involved in Agile based **Scrum** methodology and worked on implementation of the tasks assigned.
* Implemented and developed new FL product for exiting Chartis application using **IBM WID**
* Worked on various **spring module** and Handled **End-to-End** backend coding.
* Handled 2-3 teams and working with On-Site team to gathering requirement.
* Reviewing code and involved SVN check-in /check-out.
* Handling **Production** and **QA** issues and giving resolution based on SLA’s using **Quality Center**
* Agile Methodologies and Software Development.

**Project 4: American International Group, Inc**

**Client** **:** American International Group, Inc, USA

**Environment** **:** IBMRAD, WAS, SPRING, SVN, DB2, UNIX, WINDOWS, HP QC, WID.

**Duration** **:** January 2015 to April 2015.

**Role** **:** Senior SoftwareEngineer.

**Team** **Size** **:** 2

**Description:**

American International Group, Inc. – also known as AIG – is an American multinational insurance corporation with more than a million customers in many countries. AIG offers property casualty insurance, life insurance, retirement products, and other financial services. The global property-and-casualty insurance business, Chartis, was renamed AIG Property Casualty.

Project was deployed in SAP-CAMELION product and customised Chartis, which is under controlled with BSFI business line. Typically Chartis implemented with different component such as e-Start, SRI (Strategic Re-Insurance), BRICS, e-Delivery and integrated with CAMELLION product.

As part of "Chartis”, independently worked on SRI module with On-Site team and implemented Re-insurance component using Spring ,integrated with other components using WebSphere Integration Development tool. Discovered Security threats such SQL injection, Path Manipulation, LDAP, XML Injection with IBM App-Scan security tool.

**Responsibilities**

* Involved in Agile based Scrum methodology and worked on implementation of the tasks assigned.
* Worked on reinsurance module, implemented new features using **Spring MVC framework**.
* Developed back-end component and integrated to Chartis project using **WebSphere integration developer too**l.
* Discovered Security threat such as SQL-injection, XML injection using **IBM App-Scan** and fixed issue.
* Debugging and implemented web services based on requirements.
* Debugging SQL and Stored Procedures made necessary changes as per requirement.
* Worked on **subversion** tool (**tortoise**) performed merging, branch, check-in-out and involved in code Review and changes.
* Involved in Front-end design using HTML, CSS, XML, JavaScript, and ExtJs.

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

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.

Duration : January 2013 to December 2014.

Role : Analysis & Development.

Team Size : 5

**Responsibilities**

* Understand Business requirement for IBM Maximo Implementation.
* Developed MBO and Bean Classes for Java Customization.
* Worked on Service Catalogue for creating Offering.
* Developed workflows, worked on MIF (Maximo Integration Framework).Involved in defining SLA for different use cases.
* worked on JSP and CSS, HTML to able to achieve flow of backend code
* Worked on BIRT Reporting to enhance client value.
* Worked on WSDL files and Tested in SOUP UI.
* Handling EAR deployment in WebSphere and Cluster environment.
* Understanding UML and implement in Development environment.
* Actively involved in Perl scripting for DB2 side and WAS environment. To make automation work.

**Project 6: IBM Maximo Implementation for SIA**

**Client** **:** Singapore International Airlines, Singapore.

**Environment** **:** IBM Maximo TSRM 7.2, Java 1.5, WAS 6.1, DB2 9.5.0, BIRT, MIF.

**Duration** **:** January 2013 to December 2014.

**Role** **:** Support Engineer and Enhancements.

**Team** **Size** **:** 2

**Responsibilities:**

* L2/L3 Support for Severity 2 and 3 Incident/Service request in Maximo TSRM, CCMDB, and EAM modules for this customers.
* Working on many Enhancements requested as per the client’s requirements.
* Responding to assigned ticket in time and providing solutions according to the SLA’s.
* Debugging the issues related to all modules of Maximo and fixing the issue.
* Creating solutions and preparing corresponding solution documents.
* Implementing Changes to fix the issue.
* Worked on Severity 1 issue for on call Supporting.
* Debugging the BIRT Report and modifying the report based on requirements.
* Working on Maximo Integration framework.
* Working on Relations by creating corresponding SQL queries.

**Project 7: Home** **Away Product Services**

**Client** **:** Home Away, Inc. (Texas-USA)

**Environment** : Core Spring, Spring MVC, SVN, Apache maven, Apache Tomcat, Oracle 9i.

**Duration** **:** July 2012 to December 2012

**Role** **:** Analysis & Development.

**Team** **Size** **:** 5

**Responsibilities**

* Involved in design and implementation of the tasks assigned.
* Involved in Design, Development, Maintenance of applications in Java Technology
* Worked on Presentation Layer (UI) using JSP, JSTL.
* Worked on DAO layer using JDBC Template.
* Agile Methodologies and Software Development.
* Enhancing the Value Added Services Products for the Home away.
* Implemented instance level security using spring.
* Migrating some of the legacy modules that were built on Spring 2.0 to Spring 3.0 Framework.
* Partially worked on Java Script and CSS, HTML to able to achieve flow of backend code

PERSONAL DETAILS

* Date of Birth : 24-10-1990
* Material Status : Single
* Local Address : 16/1,Model Street House,Basavanagudi,Bangalore-560004
* PAN Number : BCLPA3021M
* Passport Number : M9480294

DECLARATION

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

Date:

Place: Bangalore

(**Adarsha)**