**Kumar A S**

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**SYNOPSIS**

* Result oriented professional with around 9.2 Years of experience in Software Industry.
* Proficient in grasping new technologies and utilizing them in an effective manner.
* Good Communication and Inter personal skills combined with willingness to learn.

**WORK EXPERIENCE**

**Delivery Module Lead - June, 2020 – present**

**Mphasis, Chennai, India**

Modernizing the fedex application into micro service architecture for booking , shipping, tracking the consignment.

**Responsibilities**:

* Requirements Gathering.
* Designing and developing an application flow.
* Exposing a RESTful Service.
* Producing Technical Design documents based on business requirements.
* Code review for standards and correctness.
* Mentor and provide guidance to team.
* Overseeing business projects through the entire development lifecycle: Requirements, Design, Build, Test, Deployment.
* Product troubleshooting and debugging.
* Agile development with regular stand-ups and demo/retrospectives at end of sprint.

**Technologies:**

Java 1.8, Spring Boot, Micro Services, JPA**,** PostgreSQL, Gradle**,** JUnit 5, REST Web Services, Azure, Kubernetes, kafka, spring-cloud-stream, spring-cloud-config

**Tech Lead - Dec, 2015 – May, 2020**

**BNY Mellon Technology, Chennai, India**

Digital document custody is fully focused on service delivery and technology driven solution by using new emerging technology to provide operational efficiency while addressing the risk associated with operations and confidentiality of information.

Involved in development of Middleware RESTful service, such as,

**Inbound:**

* Scanning document and OCR process to capture data from document
* Load and search document details.
* Events handling of document.

**Outbound:**

* Listening emailbox to take request of document release.
* Events handling of request

**Responsibilities**:

* Requirements Gathering.
* Designing and developing an application flow.
* Exposing a RESTful Service
* Code review for standards and correctness.
* Mentor and provide guidance to team.
* Overseeing business projects through the entire development lifecycle: Requirements, Design, Build, Test, Deployment.
* Communicating with business team and operation.
* Resolving production issues inclusive application and infra.
* Collaboration with team who provides service for our application.
* Lead the project.

**Awarded as a Best Performer of project and client driven.**

**Technologies**: Java 1.8, Spring boot, Oracle, maven,Elastic search, ABBY Flexicapture, JPA, Junit 5 , Angular,Alfresco activiti, Docker, Kubernetes and Micro service architecture

**Software Engineer- Jan/2014 –Dec/2015**

**XM Software Solution[UAE Exchange], Chennai, India**

XM Software provides financial service.

* Involved in maintaining the details of all the transactions happening in all product in Back Office and also it deals with HRMS.

**Technologies**: Java 1.7, JSP, Sybase and jquery, Spring-boot

**Software Engineer- Dec/2011 –Jan/2014**

**Alpha Systems pvt ltd, Chennai, India**

* They provide ERP service for fashion industry where application involves connecting client who request for fashion product and producer of it.
* Provided a ERP solution for leather manufacturing company

**Technologies**: Java 1.7, jsp, java script, MS-SQL

**EDUCATION**

Bachelor of Engineering in Computer Science - 07/2006 – 04/2010

Anna University, CHENNAI, INDIA

**SKILLS**

**Programming languages**:

Java 1.8, Python (Beginner)

**Web Technologies**:

RESTful, Spring boot, Elastic search, BPMN(Alfresco activiti), spring-cloud-stream,spring-cloud-config

**Test driven frameworks**: JUnit

**Data Management**: Oracle, MS-SQL,sybase, JPA and

**Cloud**: Docker, Kubernetes and Azure

**Tools**: Maven, Git, IntelliJ, Eclipse, Appdynamics and gradle

**KEYWORDS**

**Kafka**

**Spring Boot**

**Elastic Search**

**Kubernetes**

**Java 1.8**

**Angular**

**Azure**

**Appdynamics**