

**Mithun Saxena**

**Principal Consultant**

Full-time Java Developer with 11+ years of experience in J2ee based web solution and application development. Strong experience in Java, Spring (Boot, Core, Batch, Integration, MVC, Security, Rest), Microservice, Cloud, Splunk, Dynatrace APM, Activiti Workflow, ModeShap (JCR), jQuery for UI integration. Track record of quality delivery of Web based project in the Workforce, Investment, Insurance, Finance, Travel and Banking industries. Has experience in various software development methodologies like AGILE, WATERFALL. Involved in all the phases of SDLC (requirement gathering, design documentation, development, unit testing and maintenance).

# **Skill Set**

* **Languages** : Java, J2ee, python
* **Technologies/Frameworks** : *Spring (Core, Batch, Integration, MVC, Rest, JDBC),* Microservice, ActiveMQ, JPA, Hibernate, Struts 1.3, JSF, JCR (mode shape), Drools, Liquibase etc.
* **Testing Framework :** Junit, Mockito, Power Mockito, Gherkin etc.
* **Application Performance Tool :** Dynatrace, JMeter, SQL Profiler, Query optimizer.
* **Database :** Oracle, MS SQL Server.
* **UI Framework/Scripting Language:** Java Script, jQuery, HTML, CSS
* **Web/App Serves :** Apache Tomcat 1.8.
* **Tools :** Eclipse IDE, NetBeans IDE, IntelliJ IDEA IDE, SQL Developer, BIRT Report Designer etc.
* **Build Framework :** Jenkins, Bamboo, Maven, Ant.
* **Repository Tool :** GIT, SVN, Stash.
* **Platform :** Windows/Linux

**Recent Projects**

**Project 1: TeleStaff**

**Role:** Principal Software Engineer

**Duration:** Sept 2016 to till date

**Description:** The Workforce TeleStaff® suite of workforce management solutions can be configured to help you control labor costs, increase productivity, minimize compliance risk, and more fully engage your employees for stronger business results. It is used to manage schedules, track time and attendance, administer absence and leave, and measure productivity — all streamlined through automation to engage your workforce and achieve better business results.

**Responsibilities:**

* Developed and maintained REST APIs for integration between two mostly used products of Kronos, Workforce Dimensions & Workforce Telestaff for combined sale purpose.
* Built, implement, and maintain many user-friendly applications & back-end services using Spring Boot, Spring (Core, Rest, Batch, Integrations), Hibernate, Microservice, Cloud, Splunk, Dynatrace APM,AWS, JavaScript, JSP, SQL-Server etc., demonstrating service-oriented architecture and focus on client’s needs.
* Lead the team of eight members, trained and mentored junior programmers in programming methodologies and best coding practices, scrum meetings, agile methodology, client communication, pull request reviews etc
* CreatedMicroservices for various module also for scheduler for up scaling.
* Enhance APM- DynaTrace and implement Splunk log aggregation.

**Project 2: VDM**

**Role :** Lead Developer

**Duration:** Aug 2014 – Aug 2016

**Description:** VDM was a BFSI domain based project in which we need to take care of and monitor bank’s transactions success and failure, in case any failure we need to provide a dispute case along with transaction details and much more.

**Responsibilities:**

* Understanding and analyzing the requirements for estimation as per Agile model to develop and enhance different modules of the project
* Writing technical specifications, including Release Documents and basic flow diagrams (DFD/LLD/HLD), Introducing technologies, frameworks and API
* Development, and implement/enhanceback-end services using Spring Boot, Spring (Core, Rest, Batch, Integrations), Hibernate, Microservice, Cloud, Splunk, Dynatrace APM, AWS, JavaScript, JSP, Oracle and SQL-Server etc., demonstrating service-oriented architecture and focus on client’s needs.

**Project 3: Rockwell- In Flight Entertainment System (IES)**

**Role :** Lead Developer

**Duration:** Jan 2014- Aug 2014

**Description:** In Flight Entertainment System (IES) was project which was named as IES and was a web based application for complete set of tools, when a passenger required during a journey like in-Flight Entertainment

**Responsibilities:**

* Analyzing the User Stories and breaking them into smallest possible tasks to fit them in to sprints and deliver them with all supporting artifacts.
* To be part for Code Review Team for peers and junior resources
* Developed and maintained REST APIs for AngularJS framework and integration betweenuser device to server via events propogation using JMS.

**Project 4: Melbourne** **IT eCommerce**

**Role :** Lead Developer

**Duration:** Aug 2011 – Dec 2014

**Description:** Melbourne application was bases on ecommerce domain, in which user can purchase domain along with domain space as per the packages provided on portal.

**Responsibilities:**

* Writing technical specifications, including Release Documents and basic flow diagrams, To be part for Code Review Team for peers and junior resources
* Analyzing the User Stories and breaking them into smallest possible tasks to fit them in to sprints and deliver them with all supporting artifacts.
* To be part for Code Review Team for peers and junior resources

**Project 5: ALOHA Mind Math**

**Role :** Software Developer

**Duration:** June 2010 – July 2011

**Responsibilities:**

* Aloha USA is a Learning Center which aims to create awareness in the United States about the Abacus and its unique advantages.

**Project 6: SPHC**

**Role :** Software Developer

**Duration:** June 2008 – Jun 2010

**Responsibilities:**

* Worked as a Software Developer and responsible for incorporating new changes done in existing applications to facilitate the end-users and back-end team