Isukapatla Sharone

Email: sharonisukapatla@gmail.com Experience: 5Ys. | CSE

Employer: Rane t4u Private Ltd Phone no: 8939672234

Previous Employer: Cognizant Technology Solutions

CAREER OBJECTIVE:

To be professionally associated with an esteemed organization for accepting the challenges and utilize my expertise more meaningfully and work hard towards achieving the goals of the organization.

PROFESSIONAL SUMMARY:

* 5 years of IT experience in software Development. Recently worked with Rane Telematics4u Pvt Ltd, as Member of Technical staff in IOT Technology. Previously worked in Cognizant Technology Solutions in BFS domain with key role as Technical Developer.
* Extensive experience in Development of Web based and client server applications using **Java, J2EE technologies, RESTAPI, Spring Framework (Spring Core, Spring Batch and Spring Boot), front-end (JavaScript, JQuery, Bootstrap, CSS,ExtJS), backend database (SQL Server, Sybase).**
* Good Understanding in implementing Business logic and participated on code reviews.
* Have good understanding of BFS and IOT Domains.
* Good knowledge in OOPS (Object Oriented Programming Structure), Core java Collection framework and Exceptional Handling.
* Hands on experience in running Spring Batch Application, manipulating the files in UNIX.
* Participated in requirement analysis, impact analysis of new requirements, scrum and coordinated with onsite team.
* Expertise in end-to-end implementation of various projects: including requirement analysis, pre-post estimation, development, coding, bug fixing and implementation of software applications.
* Responsible for development, testing, preparing impact analysis of previous Sprints.

KEY ACHIEVEMENTS:

* Worked independently as a solo resource on Karnataka Sand Project by developing the web application and solving critical issues within a span of hours.
* Received certificate of applause as “Dream Team” for contributing to the team and BFS vertical.
* Awarded “Project of the Year” certificate of appreciation for excellently executing and improving project at SBU level.
* Won the certificate of appreciation as event organizer for “Who wants to be a Champion” competition.
* Rewarded the ‘Kudos Award’ for contributing to work as a single handed resource from offshore in delivering key deliverable s for 3 quarters in RBCCM Risk IT.
* Completed Cognizant internal Core Java Certification, SQL Certification.
* Completed Banking and financial solutions domain certification.

PROFESSIONAL EXPERIENCE:

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| Period | Company | Designation |
| Jan 2015 to Sept 2017 | Cognizant Technology Solutions | Programmer Analyst |
| Dec 2017 to Dec 2019 | Rane telematics4u Private Limited | Member of Technical Staff |

TECHNICAL PROFICIENCY:

* Domain : Banking and Financial Sector, Internet Of Things
* Languages : Java SE 7.0
* J2EE Technologies : Servlets, RestAPI,Spring core, Spring batch, , Spring Boot Framework
* Build Tool : Maven
* Web Technologies : JavaScript, JSON, Bootstrap 4.0, CSS, J Query,ExtJs 3.0
* Databases : SQL Server 2008, DB Visualizer, Sybase
* Systems : Microsoft Windows, UNIX
* IDE : Eclipse, My Eclipse , Spring Tool Suite
* Testing Tools : Jenkins, Ride
* Web Server :Apache Tomcat 8.0,6.0
* Version Control :SVN,TFS
* Other Utilities :Putty

PROJECT DESCRIPTIONS:

Project 1: DHL (Dalsey Hillblom Lynn)

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| Project : | DHL |
| Client : | DHL |
| Project Duration : | May 2019 to till date |
| Domain : | Internet of Things |
| Role : | Member of Technical Staff |
| Technical Areas : | My Eclipse 8.5 on Tomcat 6.0,STS on Tomcat 7.0,RestAPI, Core Java , JavaScript,JQuery,ExtJs, Maven , JSON, Spring Boot with Microservices |

**DESCRIPTION:**

**DHL is a 3PL global logistics company which provides outsourced logistic solutions**. The solutions include a routine GPS tracking system to provide real time monitoring, route mapping, reconciliation tool, SMS alerts etc. Integrated temperature monitoring, alerts when there is a change in temperature,24 \* 7 vehicle movement monitoring with procurement and distribution tracking, operational dashboard, MIS reports for productive and efficient operations, route and vehicle optimization's ,other alerts-route deviation, harsh braking, rash driving etc. The portal made it possible for the customers of DHL to monitor and track the process efficiently by using a real-time digital dashboard with quick overview of all the necessary data. This provides complete visibility of the ordering process to multiple stakeholders in the supply chain at a glance, thus reducing the chances of miscommunication or delays.

**Accountabilities**:

* Requirement gathering from the on-site team.
* Developing/Maintaining the portal using Java, RestAPI, JavaScript, and JQuery.
* Involved in the application development, bug-fixing, deployment and management of the application.
* Bug Fixes after the UAT Testing.
* Coordination and communication with team.

Project 2: SAND MINING

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| Project : | Sand Mining Transportation |
| Client : | Government of Karnataka |
| Project Duration : | Sept 2018 to May 2019 |
| Domain : | Internet of Things |
| Role : | Member of Technical Staff |
| Technical Areas : | My Eclipse 8.5 on Tomcat 6.0, Core Java , JavaScript, Maven , JSON,ExtJs |

**DESCRIPTION:**

**Sand Mining** is an online portal which offers different levels of integration to maximize the reliability and efficiency with reliable information and automating the permit issue system and payments for excavation and transportation. This has led to minimization of illegal sand transportation. Vehicle is tracked by a routine GPS system to provide real-time monitoring, route mapping, personnel tracking, Operational Dashboard, MIS reports to support productivity and efficiency of the operations. It has helped reduce manpower by auto-generating the system thereby increasing profits. The portal made it possible for different kinds of users of the platform to select their interests and other settings based on a flexible external configuration. This was ported to the portal environment and modified to satisfy specific needs of the customers and the underlying data model and to comply with performance requirements.

**Accountabilities**:

* Requirement gathering from the PMCR team.
* Developing the portal using java, Ext-JS and Java script.
* Involved in UI designing of the project, back-end development and management of the application.
* Bug Fixes after the testing phase
* Coordination and communication with team

Project 3: Hello Auto

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| Project : | T4UAggregator Software Platform |
| Client : | D-Taxi |
| Project Duration : | March.2018 to Sept 2018 |
| Domain : | Internet of Things |
| Role : | Member of Technical Staff |
| Technical Areas : | My Eclipse 8.5 on Tomcat 6.0, Core Java ,JSON,Bootstrap,CSS,JQuery |

**DESCRIPTION:**

The T4Uaggregator platform brings unorganized sector of autos/cars to online and provides a common platform for booking, billing and service delivery. The technology provided a system, through an aggregator which empowers the drivers using a common platform for getting bookings and billing according to the prevalent fares, thereby presenting a transparent system for both the driver and its customer.IOT will leverage its expertise to enable D-Taxi to operate & manage the on-demand commute services. Apart from the Customer App and Driver App, to monitor & manage the trip operations there is a web application which tracks and views taxi businesses in real-time on a dashboard with quick access, information about driver and passengers. The aggregator platform is a concept that originated as a necessity from both service providers and commuters where both can be connected through common technological platform.

**Accountabilities**:

* Requirement gathering
* Developing the auto aggregator platform using JQuery,Bootstrap,JavaScript,CSS,Java
* Responsible for developing the entire responsive admin web Application.
* Involved in back-end development and connect to restful API’s.
* Bug Fixes after the testing phase
* Coordination and communication with team

Project 4: MYFI U PORTAL

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| Project : | Myfi U Portal Online Banking |
| Client : | BB&T Smac Solutions |
| Project Duration : | May.2017 to Sept.2017  |
| Domain : | BFS |
| Role : | Technical Developer |
| Technical Areas : | LifeRay Portal on Tomcat 8.0, JSR 268 (Portlet 2.0), Core Java , Spring 3.0, Web Spring MVC, Web Services, Maven , JSON |

**DESCRIPTION:**

**MYFI U PORTAL** is an online banking portal which implements a flexible content preferences portlet for the intranet portal of a BB&T (Branch banking and trust company). The portlet made it possible for different kinds of users of the portal to select their interests and other settings based on a flexible external configuration. This was ported to the portal environment and modified to satisfy specific needs of the customers and the underlying data model and to comply with performance requirements.

**Accountabilities**:

* Requirement gathering from onsite
* Developing the portlets using java and spring mvc portlets
* Developing services using web services
* Involved in UI designing of the project.
* Coordination and communication with onsite

Project 5: SACCR

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| Project : | SACCR(Capital Market) |
| Client : | Royal Bank of Canada |
| Project Duration : | June 2015 to April.2017  |
| Domain : | BFS |
| Role : | Technical Developer |
| Technical Areas : | Core Java ,Spring IOC, Spring Batch, Maven , JSON, Apache Tomcat Server, SQL, Sybase |

**DESCRIPTION:**

**SACCR** (Standardized approach for counterparty credit risk) BCBS 279 is a new assessment of the counterparty credit risk exposure associated with the OTC derivatives, exchange traded derivatives and long settlement transactions. The implementation of SACCR will require more data inputs, calculation challenges and granular drill-downs across business lines. The ultimate motivation is to achieve better alignment to improve the risk sensitivity measures without creating complexity and implementing easily.

Accountabilities:

* Requirement gathering from onsite
* Developing the code using java and spring
* Worked on Controller files in order to understand the flow of code to maintain functionality.
* Integration testing
* Regression testing
* Impact Summary document review
* Coordination and communication with onsite

##### **Education Summary**:

Pursued B.Tech in Computer Science Engineering in June 2014 in First Class with 75.00% aggregate in Andhra University (AU), Visakhapatnam (A.P).

##### **Personal Attributes and Transferable Skills:**

* Enthusiastic, hardworking, organized, self-disciplined.
* Ability to work under pressure, tight deadlines, adaptable and flexible
* Always inclined towards learning new technologies especially front-end

#####  **Personal Details:**

Gender :Female

 Marital Status : Single

 Languages Know : English, Telugu & Hindi

Nationality : Indian

 Sharone Isukapatla