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| LAKSHMIREDDY KONDAPUREDDY  Senior Solution Architect | Cell: +91 86885 99861  lakshmireddy.kondapureddy@gmail.com |

**PROFESSIONAL SUMMARY**

Senior Software Engineer with 14+ years of experience in driving technical leadership in development of software solutions that meet varying client business requirements. Experienced in all aspects of the software development lifecycle. Proved lead with excellent interpersonal abilities to develop collaborative relationships among cross-functional teams.

**HIGHLIGHTS**

* Enterprise application development using **Java/Java EE**, **C#**, **.NET** and **PHP** technologies.
* Expertise with Spring, Spring Boot, Spring Cloud, Spring Batch, Spring Data JPA
* Experience in working with Web Services using REST and SOAP and Microservices
* Proficient in building Web/UI using HTML, CSS/CSS3, JSON, JavaScript, jQuery, Angular, ReactJS, Bootstrap and Material Design
* Good knowledge and hands-on with AWS, PCF and Azure cloud platforms and services
* Experience in using RabbitMQ, Apache Kafka and Azure Service Bus
* Hands-on experience with development methodologies like Agile and Waterfall methodologies
* Familiar with Application servers and Web Servers like WebLogic, Tomcat
* Experience in using version control systems/Tools such as SVN, GIT, GitHub, Bitbucket
* Worked on XML technologies like JAXB, JAXP, XPath, XSD, SAX, DOM parsers
* Experience in database management and development using SQL and NoSQL databases like Oracle, MySQL, SQL Server and MongoDB
* Exposure to SOA and integration with J2EE applications
* Strong working exposure on build and deploy tools Gradle, Maven, Jenkins and uDeploy
* Good understanding of code quality tools like Find Bugs, PMD, Check Style and SonarQube
* Having good familiarity in using JIRA tool for bug tracking, issue tracking
* Production support for mission critical applications

**SKILLS PROFILE**

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| **Languages** | C, C++, Java, C#, PHP, SQL |
| **J2EE Technologies** | JSP, Servlets, JNDI, JDBC, JMS, Web Services, JAX-RS, JAX-WS, GraphQL |
| **Frameworks** | Spring, Spring Boot, Hibernate, Jersey, CodeIgniter |
| **Web Technologies** | HTML, CSS/CSS3, JavaScript, Bootstrap, Angular, ReactJs, Material |
| **Databases** | Oracle, MySQL, SQL Server, MongoDB |
| **Web/App servers** | Apache, Apache Tomcat, Web Logic |
| **Cloud platforms** | Amazon Web Services (AWS), Azure |
| **Messaging platforms** | JMS, RabbitMQ, Apache Kafka, Azure Service Bus |
| **Software/Tools** | Git, SVN, Maven, Gradle, Jenkins, uDeploy, Visio, SOAPUI, POSTMAN, JIRA, Putty, Docker, Kubernetes |
| **IDEs** | Eclipse, STS, IntelliJ Idea, Visual Studio Code, Android Studio |
| **SDLC Methodologies** | Agile/Scrum, Waterfall |
| **Operating System** | Windows, Unix/Linux, Mac OS X |

**EXPERIENCE HIGHLIGHTS**

***Smarxion, Hyderabad, India, 03/2022 to current***

**Project:** CareIQ Scheduler **March 2022 to current**

**Client:** Corvel, Portland, OR

**Role:** Senior Software Developer

CareIQ Scheduler is an add-on module which automates the scheduling and coordination

workflows of the patient claim process. The ultimate goal of this project is to drive more

automated and effective workflows for different teams.

**Responsibilities:**

* Involved in developing the different UI screens using C#, ASP.NET Core, Dapper,
* Web API along with front end technologies that include HTML5, CSS3, Angular,
* Kendo UI and Bootstrap.
* Created database objects such as Tables, Views, Stored Procedures, Functions, and
* Triggers using SQL Server Management Studio (SSMS) and T-SQL statements to
* implement complex business logic.
* Designed and developed services using Web API and integrated with the front end.
* Participate in daily scrum meetings and grooming sessions.

***Euclid Innovations Pvt ltd, Hyderabad, India, 08/2019 to current***

**Project**: Luminate Warehouse Tasking (LWT) **October 2020 to March 2022**

**Client**: Blue Yonder (JDA), Bangalore

**Role:** Senior Software Engineer

Luminate Warehouse Tasking is a cloud-native SaaS Warehouse Management add-on product that enhances the warehouse management system (WMS) by intelligently optimizing tasks near real-time based on due date and time.

**Responsibilities:**

* Design, develop and delivery of the new features on Azure cloud
* Owns and fixes issues reported by customers
* Takes care of security related issues in the product
* Takes care of automating the relevant tests
* End to end testing of the developed features

**Environment**:

Java, Spring Boot, Spring Cloud, Spring Data JPA, SQL Server, GraphQL, Azure, Azure Service Bus, Jenkins, Docker, Azure Kubernetes Services, ReactJS

**Project**: Enterprise Payment Directory (EPD) **August 2019 to September 2020**

**Client**: Wells Fargo, Hyderabad

**Role:** Technical Lead

The purpose of this project is to create a Payment Directory as an enterprise utility that ensures a consistent and holistic approach supporting all lines of business with specific sets of customer payment information to meet their business needs. The utility can be used for near real time analytics and decisioning payment transactions.

**Responsibilities:**

* Involved in designing and creating logical & physical data models
* Worked on multi-project setup structure with gradle build scripts
* Worked on common module implementation used across all system components
* Involved in coding data ingestion part and microservices development
* Worked on MongoDB performance improvement
* Created integration tests and junit test cases
* Worked with build and release team on CI/CD pipeline setup
* Worked on production readiness and involved in creating and reviewing game plan.

**Environment**:

Java, J2EE, Spring Boot, Spring Batch, Spring Data MongoDB, MongoDB, Apache Kafka, Avro, WRIA 3.x, Git, Jenkins, uDeploy, PCF

***SoftPath Technologies LLC, Livonia, MI, USA, 01/2017–05/2019***

**Project**: Enterprise Payment Directory (EPD) **Mar 2019 to May 2019**

**Client**: Wells Fargo, San Leandro, CA

**Role:** Senior Java Developer

The purpose of this project is to create a Payment Directory as an enterprise utility that ensures a consistent and holistic approach supporting all lines of business with specific sets of customer payment information to meet their business needs

**Responsibilities:**

* Involved in requirements analysis and participated in business meetings
* Worked closely with architect team on system design and reviews
* Exercised and checked feasibility of using technologies to align with architecture proposed

**Project**: Real Time Payments (RTPAY) **April 2018 to May 2019**

**Client**: Wells Fargo, San Leandro, CA

**Role**: Senior Java Developer

The purpose of this project is to connect Wells Fargo to the Real Time Payments network maintained by The Clearing House (TCH). RTPAY will connect to the RTP network and upgrade all appropriate payment and account systems to support the receipt of these payments into eligible Wells Fargo Deposit accounts.

**Responsibilities**:

* Involved in Designing, Development and implementation, debugging, testing and maintenance of application modules by using Java, J2EE and Web Technologies.
* Involved in creating functional specification design and technical design document.
* Involved in perform integration with multiple systems internal to Wells Fargo as well as external such as The Clearing House.
* Developed components using Spring Data JPA, Spring MVC, Spring Security.
* Work with Business Analyst’s and operations team for Functional specifications design.
* Coordinate and connect with offshore team.

**Environment:**

Java, J2EE, Spring, Spring Data JPA, REST API, ActiveMQ, WRIA 2.x, Maven, Oracle, GIT, Jenkins, uDeploy, Oracle, Web Logic, Oracle SOA Suite, Oracle OSB, RTP Network

**Project**: Push To Card **January 2017 to March 2018**

**Client**: Wells Fargo, San Leandro, CA

**Role**: Senior Java Developer

Push To Card API is used by business customers to originate credit transactions (OCT) to their customers debit cards for payments such as claims. This project is to build a Push To Card API capability via the Push To Card platform (via Wells Fargo Gateway) using RESTful APIs that will provide an alternative to connecting business customers directly to the card networks.

**Responsibilities:**

* Involved in all phases of the Software development life cycle (SDLC).
* Worked closely with Architect during Design, Reviews and Approvals.
* Involved in creating technical design document from functional specification documents.
* Involved in writing complex multi-table joins and conditional queries.
* Involved in Microservices development.
* Converted functional specifications into technical specifications.
* Work with Business Analyst’s during the process of development tracking, fixing code issues and testing.
* Providing production support for the application.

**Environment:**

Java, J2EE, Spring, Spring Data JPA, REST API, MasterCard Send API, WRIA 1.x, Maven, Oracle, GIT, Jenkins, uDeploy, Oracle, Web Logic, Oracle SOA Suite, Oracle OSB.

***Paradigm Consulting, Hyderabad, India, 06/2010–12/2016***

**Project**: Trucker Tools **June 2010 to Dec 2016**

**Client**: Trucker Tools LLC, Reston, VA

**Role**: Senior Consultant

The Trucker Tools app provides everything that driver needs on the road. Trucker Tools make easy tracking loads by drivers, brokers, carriers or any associated members. Load Track feature offers driver to start and end tracking load. Load Track offers carriers, brokers and shippers the ability to follow a load’s route and receive updates on its location in real time.

**Responsibilities:**

* Involved in Analysis, Design, Development, Testing and Deployment of application.
* Managed product development/implementation using AWS infrastructure.
* Worked and integrated AWS services.
* Developed interfaces to interact with third party API (ProMiles).
* Implemented Object-relation mapping in the persistence layer using hibernate(ORM).
* Involved in implementing android activities, services and broadcast receivers.
* Involved in creating location based poller and geofences.
* Integrated Google Cloud Messaging for sending notifications.
* Involved in creating UI using HTML/HTML5, CSS/CSS3, JavaScript, Angular.
* Integrated OpenCV4Android to scan documents and process.
* Involved in implementing RESTful web services.
* Participate in the team on agile development cycle.
* Provide continuous support for production issues and performance tuning.
* Actively involved in defining and implementing features and enhancements.

**Environment:**

Java, J2EE, Android, Hibernate 4.0, Spring 3.2.5, PHP, REST API, JAX-WS(SOAP), RabbitMQ, AWS, Angular, Angular Material, Bootstrap, Maven, Gradle, MySQL, Apache Solr, JavaScript, JSON, Apache Tomcat, Git

***Softforce Consultants Pvt. Ltd, Hyderabad, India, 02/2008–05/2010***

**Project**: Vroomz **May 2009 to May 2010**

**Client**: Vroomz, Charlotte, NC

**Role**: Software Engineer

Vroomz (Event Management System) is online service provider for event conductors, hotels and customers. Event Conductors will contact to Vroomz and register their events to provide online service for registrations to their events. Hotels will connect to Vroomz and list their hotels.

**Responsibilities:**

* Understand the business requirement and prepare functional specification documents.
* Develop modules of the initial system and coding advanced portions of the modules.
* Queries implementation for designed code to connect and fetch data.
* Designing database schemas for web-based user components.
* Build backend application components code that manipulate data, interacts with other systems.
* Write well designed and maintained REST API.
* Preparing and producing releases of software components.
* Involved in all phases of development, deployment, and design.

**Environment:**

HTML5, CSS3, AngularJS, PHP, MySQL and Apache

**Project**: OSAS **Nov 2008 to Apr 2009**

**Client**: Occupational Sleep Apnea Solutions Inc.., USA

**Role**: Software Engineer

OSAS provides occupational sleep apnea solutions to corporations by instituting a screening program for employees to determine which employees are at risk of having sleep Apnea and provide treatment solutions to those employees at risk.

**Responsibilities:**

* Involved in Analysis, Development and Testing of application.
* Developed various business classes using Core Java.
* Involved in implementing RESTful web services.
* Involved in creating main activities of screens
* Created handset specific user interface (UI) for mobile phones and tablet PC's
* Integrated RESTful web services with android client.
* Solutions were developed using technologies such as Android, HTML5, CSS3, AngularJs, PHP, MySQL and Apache.

**Environment:**

HTML5, CSS3, AngularJS, PHP, MySQL and Apache

**Project**: Investor Relationship Management (IRM) **Feb 2008 to Oct 2008**

**Client:** Access2Wealth, India

**Role:** Software Engineer

IRM is web application which provides complete financial positions based and incomes and outgoings.

RM will take customer details and based on customer incomes and outgoings, RM can suggest whether mutual funds, shares which is best.

**Responsibilities:**

* Involved in requirements gathering, analysis, design phases.
* Involved in creating web forms using JSP and Servlets.
* Assisted in physical and logical database design.
* Developed custom user, server-side validations.
* Worked with QA team to identify and resolve the bugs.
* Involved in testing Servlets and JSPs using JUnit.
* Followed waterfall model and achieved deliverables in timely manner.

**Environment:**

Java, Sevlets, JSP, JDBC, MySQL, Apache Tomcat, HTML/HTML5, CSS/CSS3, JSTL, UML, JUnit, Ant, Eclipse

**EDUCATION**

Master of Computer Applications (MCA)