

VENKATA ABHIRAM MACHIRAJU

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Bangalore, Karnataka

Professional Summary:

- Full Stack Developer with **4+ years** of relevant experience in Insurance, Banking and Telecom domains.
- Experienced in developing Web based, Client/ Server based applications and Mobile applications.
- Worked on various projects using **Spring Boot, Spring MVC, Hibernate, JSON, XML, ReactJS, Bootstrap, JSP, JavaScript, JQuery, Ajax, HTML, CSS, Sass, Jasper Reports**.
- Strong Knowledge on Configuring, Deploying and Patching in application servers (**JBoss4 & WildFly**).
- Good knowledge on **Redis Clusters, Redis Sentinel**.
- Ample knowledge on **Microservices-Architecture** using Java Frameworks
- Basic knowledge on **Docker & Kubernetes Commands**.
- Experienced in Continuous Delivery goal on high scalable environment with a load & performance balancing tools like **JMeter, JProfiler**
- Extensive work experience as a developer to develop end to end deliverable including requirement gathering, analysis, design, development, testing, launch and postproduction support.
- Competitive, hardworking, self-starter, work independently and as well as good team member.
- Excellent communication with honed interpersonal, analytical and problem-solving skills.

Employment History:

Organization	Designation	Duration
6D Technologies, Bangalore	Senior Software Engineer	Sept 2020 - Present

Chegus Infotech, Bangalore	Software Engineer	Aug 2018 – Sept 2020
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Technology Exposure:

Languages & Technologies	Java/J2ee, Swift, ReactJS, HTML 5, CSS 3, Sass, Bootstrap 4, JavaScript, JQuery, AJAX, JDBC, Servlets, Restful Web Services, Redux
Databases	MySQL, MSSQL, Oracle
Frameworks	Spring Boot, Spring MVC, Spring REST, Spring Security, Spring Data JPA, Hibernate, Junit
Servers	Apache Tomcat 8.0, JBoss4 && WildFly
Build Tools	Maven, Gradle
Version Control Tools	SVN, Git
Software Packages	Eclipse IDE, Spring Tool Suite, Android Studio, Postman, JProfiler, JMeter, Visual Studio Code, XCode, WinSCP, XShell, IReport, Redis Desktop Manager, Docker Desktop Manager, Gitbash

Projects Undertaken:

Project -1: 6D-MAGIK_ADCB

Environment : ReactJS, Spring Boot, Hibernate, Java 8, SQLYOG, GitLab
 External Tool : ARX Integration
 Role : Development, Enhancement, Debugging of Errors, Defect Fixing, Deploying
 Duration : Sept 2020 – Till Date

Project Description:

MAGIK_ADCB is a flexible suite of Telecom software solution, which create a target group based on marketing campaigns rapidly and cost-effectively in the mobile media. It has main module of a Rule Engine Generation which is used for any kind of Quick Campaign Definition, Scheduling & Execution through Multi-Channels. It includes client management information and caters for a very wide range of classes. The product is divided into several Screens depends on the functionality like Partner-Management Screen, Customer Care

Screen, Analytics Screen, Gamification Screen, Rewards & Offer screen etc. It is integrated with a single sign-on tool called ARX which makes application more secure.

Project -2: TELEKOM RULEENGINE

Environment : JSP, Spring MVC, Hibernate, Java 7, Tomcat 8, SQLYOG, GitLab
External Tool : Key cloak Integration
Role : Development, Enhancement, Debugging of Errors, Defect Fixing, Deploying
Duration : June 2021 – Till Date

Project Description:

MARSHEL TELEKOM RULEENGINE is a comprehensive product design and developed for administrating and operations of an event rule generation system. The product is divided into several modules depends on the functionality like Security Module, Rule & Event Module, Formula Builder Module, Enterprise Module, Configuration Module, Metrics like KPIs & Function module etc. It is integrated with a tool called Key Cloak. Key cloak product is to allow single sign-on with Identity and Access Management aimed at modern applications and services, which makes application more secure

Project -3: GENIE - Insurance Portal

Environment : JSP, Spring Boot, Hibernate, Java 8, Tomcat 8, Oracle 12c, MS SQL server 2008, SVN
Role : Development, Enhancement, Debugging of Errors, Defect Fixing
Duration : Mar 2020 – Sept 2020

Project Description:

Insurance portal is a flexible suite of insurance software solution and designed for generating the Quotations, Policies of selected Products. It covers the complete lifecycle of the business, including client management and management information and caters for a very wide range of classes. The product is divided into several modules depends on the functionality like Security Module, Product Factory Module, Premium Configuration Module, Policy Creation Module, Tariff's module etc. There is Separate Integration of Chatbot, which act as helpdesk for customers.

Project -4: Reinsurance Platform (Proposal Share Management)

Environment : JSP, Spring Boot, Hibernate, Java 8, Oracle 12c, SVN
Role : Development, Enhancement, Debugging of Errors, Defect Fixing
Duration : Jan 2019 – Nov 2019

Project Description:

Reinsurance project captures the life-cycle of a share Management. It has 3 main modules – Open Proposal, KYC, Report and a Dashboard to capture the activity of the user(proposer). There is

a separate feature called Activity Log that displays the history of the user Payables, Receivables and Net amount.

Project -5: GENIE – NON-LIFE (General Insurance) Android/iOS Mobile Application

Environment : Java 8, Swift 3, REST, MS SQL server 2008, SVN
Role : Development, Debugging of Errors, Defect Fixing
Duration : Mar 2019 – Feb 2020

Project Description:

This product covers the General insurance operations, like checking policy details, claim status, create claims, generate quotation of products.

Personal Summary:

Gender : Male
Nationality : Indian
Languages Known : English, Telugu, Hindi, Basic Japanese
Marital Status : Single
Date of Birth : 02-12-1995
Present Address : Sri Sai Balaji PG, 2nd Cross, Narayana Swamy Layout
Veernapalya, Nagavara, Bangalore, 560045

Place: Bangalore

Date:

ABHIRAM M.V