

SHARAN KATTA

Software Developer

Hyderabad, India

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PROFILE

- Having 8+ years of experience in Java programming and software development.
- Designing and Developing web services using Micro Services Architecture with Spring Boot.
- Strong Developing experience with Spring framework like spring boot, Spring MVC and Rest APIs.
- Having Good knowledge in Google Stack Technologies like GWT, GCP, Angular Dart, RPC.
- Experience with Google Cloud technologies (App Engine, Cloud SQL).
- Knowledge in developing customized Light weight persistent classes using Hibernate.
- GUI development using Angular, JavaScript, HTML and CSS.
- Experience in designing, developing Web pages by using GWT, Angular Dart Framework.
- Having good knowledge on MVP and MVC Design Patterns.
- Significant experience in working with end users (Client facing)
- Business domain experience on Re Insurance, Finance, Banking and CRM.
- Familiarity with Agile development methodologies, software testing.
- Good Knowledge in Docker and Kubernetes container orchestration platform.
- Good Experience in using Git, Maven, Eclipse and Jenkins Tools.
- Ability to work independently or as a team player, with excellent communication and collaboration skills.

EMPLOYMENT HISTORY

- Presently working as Analyst at Value Labs, Hyderabad from August 2021 to till date.

EDUCATION

- Bachelor of Technology in Computer Science and Engineering From Jawaharlal Nehru Technological University (MRRITS NELLORE).

LINKS

[Linkedin Profile](#)

SKILLS

Java

GWT, Angular

Spring MVC, Hibernate

Docker, Kubernetes

JIRA, BITBUCKET

JavaScript

Spring Boot, Micro Services

Google Cloud Platforms (App Engine, Cloud SQL)

Maven, GIT, SVN

Work History

Aug 2021 – till Date

Analyst

Value Labs, Hyderabad, Telangana

Project: Product and Pricing: Client : Zafin.

MI Revenue (Product Suite) Migrating Application From Flex to GWT Integrating the Services with backend in the Same product worked for different banks (SCB, SEB CSOB, IndusInd, and HDFC) worked on some components Customer Care Module, Wavier Module, Pricing and Billing, Catalogue Management. Revenue Report is component of MI revenue which can used by Banks find out the revenue, profit ,cost and leakage aspects computed by the pricing billing engine. Redemption Report Based on Redemption Types voucher and Miles over period of time. Contribution Report Based on Contribution products like platinum rewards and titanium rewards. Audit Report is component display user activity in the system over period of time.

Technologies: GWTP, SpringBoot, OracleDB, JasperReports, GIT, BitBuket, JIRA

- Responsible for Migrating existing banking web applications to GWTP framework.
- Design and development of API'S using Spring boot
- Developing new Modules using GWTP and delivering them on time with minimal defects.
- Integrating the back end services with GWT UI.
- Fixing bugs and blockers in Service Layer (Spring Boot) while developing
- Implemented the validations in Application .
- Mapping the java objects with tables by using ORM Framework.
- Collaborating with development team to brainstorm and implement ideas and feedback into development.

Feb 2019 – July 2021

Technical Lead

HCL, Hyderabad, Telangana

Project : Paparazzi , Sherlock Applications Migration Client : Google.

Owner : Mahidhar Pala(mahidhar@)

Migrating UI using existing Protos and RPC based services with minimal server side changes. Paparazzi is an app engine application which is used to provide download features for Expense Report Receipts.

Technologies : GWT, AngularDart, Html, Css, Hibernate, CloudSQL, AppEngine

- Analyze scope of projects, work cross-functionally , develop sprint plans with users, and provide time estimates.
- Effectively communicate to project owner about progress as well as blockages in on-going sprints.
- Developing plans to ensure delivery of teams' work.
- Involved in development of UI Components Using Angular dart, implementing servlets to connect UI to services and deployment to app-engine.
- Successfully delivered Paparazzi Application in 10 sprints.

Aug 2018 - Feb 2019

Software Developer

HCL, Hyderabad, Telangana

Project : Procure To Pay (Hibernate Migration from 3 to 5)

Client : Google

Owner : Dustin Seberger, Mahidhar Pala (dustins@mahidhar@)

The owners of third party hibernate libraries are upgrading version in google3 from 3.6.10 to 5.3.2. Hibernate 5.x provides better performance, security, features and bug-fixes as compared with legacy 3.x version.

Technologies: Core Java, Hibernate, CloudSQL, AppEngine

- Keep backlog up to date by working with Product Owners and Project Manager.
- Ensure that Team is working effectively towards efficiencies and productivity to execute on business objectives being delivered with high quality standards
- Involved in redesigning and development of common modules used by different applications to Hibernate 5.0.
- Involved in migration of backend code for applications like Guts, Sherlock, Russia, Daffy and Paparazzi from Hibernate 3.0 to 5.0.
- Successfully delivered project within 4 months of time.

Aug 2017 - Mar 2018

Software Developer

Datamatics Global Services , Bangalore, karnataka

Project : Application Lifecycle Management (ALM)(ICTEAM)

Client : Robert Bosch

Application Lifecycle Management system approach improves quality, breaks down barriers between teams through collaboration and enhances efficiency. With its advanced ALM solution ICTEAM (Integrated Collaborative Tool chain for Engineering Application Lifecycle Management)

Technologies: Eclipse RCP, SWT, JFace, Spring, Web Services

- Designed and coded application components in Agile environment
- Design, troubleshoot and maintain RCP applications.
- GUI development using SWT, JFace and Eclipse RCP
- Responsible for writing the Design Specifications for the user interfaces and the business logic layers.
- Coding using Core Java in Eclipse RCP. Used OSEE for database connectivity.
- Developing Restful web services
- Recorded and disclosed weekly and monthly status to Client Manager and Lead.

Mar 2016 - May 2017

Software Developer

Capgemini , Bangalore, karnataka

Project : CorSo Partner Integration

Client: SwissRe, USA

The 'CorSo EP: Partner Integration' work stream has developed a master repository within CSC, also known as Swiss Re Master Data Repository (S-MDR), to store a) master data from MDM and b) broker appointment data from DART to meet the requirements. The Partner Integration sync service syncs the Source systems i.e MDM and DART with this S-MDR repository in CSC.

The objective of this project is to develop an intranet based web application- CorSo Partner Integration that would be used by the MDM office team members to update newly created Partners with a unique S-MDR-ID for given SIP ID.

Technologies: GWT, Hibernate, Oracle, Maven, Web Sphere, and SVN.

- Involved in developing the Functional design given by Product Architects.
- Involved in estimation and implementation of new customization features.
- Developed the UIComponents Using Binders
- Implemented the validations in Application by using GWT.
- Mapping the java objects with tables by using ORM Framework.
- Written code for java bean classes and displaying the data on UI.
- Analyzed the change requests.
- Involved in bug fixing which are raised by the testing team.

May 2015 - Jan 2016

Software Developer

Sobha Ltd , Bangalore, karnataka

Project :Customer Relationship Management (CRM)

Client: Sobha Real Estate

Customer Relationship Management (CRM) is Customer Relationship Management (CRM) is a fully integrated web application

Which addresses the needs of Marketing, Sales and Customer Relationship Management. It is one of the four integrated modules in the R-Construct suite. (The other modules are R-Construct, HRMS and Payroll).

CRM is a module meant for managing the company's interactions with current and future customers.

Technologies: Java/J2EE, SpringMvc, Hibernate, JasperReports, JavaScript

- Developed Jsp's for user Interface.
- Involved in providing validations by JavaScript validations.
- Written code for spring bean classes and displaying the data on UI.
- Developing Spring Controllers for Business logic.
- Mapping the java objects with tables by using ORM Framework.
- Involved in fixing problem requests raised by the testing team.
- Design Reports Using I Report
- Followed MVC Architecture in the complete project

Dec 2012 - July 2014

Software Developer

Bitmin info systems, Hyderabad, Telangana

Project :Org Vantage

Client: Purple Talk

This is a complete Professional Services Administration Tool for your Organizational Needs provides HCM Modules are Human Resource Administration, Project Administration, and Company Performance Metrics. It includes solutions to automate various requirements like Project Profitability Analysis. Work Estimation Proposals, Skill Search and ProfileMatching.TimeOff Management, Goal setting and Progress Tracking.

Technologies: Java/J2EE, SpringMvc, Hibernate,Jasper Reports,GWT,Google AppEngine

- Analyzed the requirement specification documents.
- Developed User interface with UI Binders.
- Developed Remote Procedure Call Using RpcDispatch
- Involved in providing validations by GWT Validater.
- Written queries for Google Data Store Connectivity by using Objectify.
- Involved in fixing problem requests (PR) raised by the testing team.
- Followed MVP Architecture in the complete project.