# HAMEEDU SULTAN K

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## PROFESSIONAL SUMMARY

- 9+ Years of experience as Java Full Stack Developer.
- Knowledge on BFS and Insurance domains.
- Contribution towards various phases of SDLC.
- Experience on Agile software development methodologies.
- Good Analytical, Logical and Communication skills.
- Collaboration and communication talent to work effectively with team members and achieve project milestones.
- Mentoring and providing technical guidance to fellow associates.
- Keen on learning and implementing new technologies.
- Experience on interacting with US clients.

## EDUCATION

Bachelor of Engineering in Electrical and Electronics Engineering from Hindusthan College of Engineering and Technology, Coimbatore, India

## TECHNICAL STACK

| | |
|---|---|
| **Languages / Technologies** | Java, **Java 8**, JSP, JDBC, Struts, **Spring**, **Hibernate**, SOAP/**REST Web service**, **Micro service**, SQL, FTL, JavaScript, jQuery, **Angular JS**, **Angular**, **Bootstrap** |
| **Tools / Utilities** | SVN, **Bitbucket, Maven**, Gradle, Sonar, ALM, **Jira, Grunt**, **SASS**, **Bower, Jenkins** |
| **Application Servers** | WebSphere, WebLogic, Apache Tomcat |
| **Databases** | Oracle 9i/10g/11g, MySQL, Mongo |

## PUBLIC REPOSITORIES

**Github** – https://github.com/natlus08

**Stack Blitz** - https://stackblitz.com/@natlus08

## TRAINING & POC

- Trained Interns on Java Full Stack through Cognizant Internship 2.0 program in 2020
- Attended AWS online training
- Did POCs to host application on AWS using services like EC2, Elastic beanstalk and S3
- Worked on a POC to demonstrate usage of NoSQL using MongoDB
- Completed a POC to achieve server less application using Firebase
- Certified Full Stack Developer by Cognizant Technology Solutions
- Trained by Wipro Technologies on Spring 3.0 and Hibernate 3
- Trained by Wipro Technologies on Java, J2ee technologies

**COGNIZANT TECHNOLOGY SOLUTIONS**
**CLIENT: USA** DEC 2017 – CURRENT
**PROJECT: MACCENTRAL**

MacCentral is a web application portal that allows a user, both internal and external to gather information on customer, policies and agents.

- **Sole contributor** from offshore and **senior developer** of the team.
- Requirement understanding, impact analysis and resolving technical issues.
- Interaction with client during **agile ceremonies**.
- Designed and created **REST micro services**.
- Built two **Angular applications** from scratch.
- Did a tech upgradation from Angular 5 to Angular 7.
- Created pipeline on Jenkins for enabling CI/CD.

**Environment:** Java 8, Spring Boot, Tomcat, REST micro service, Angular JS, Angular, Bootstrap, Jenkins

**COGNIZANT TECHNOLOGY SOLUTIONS**
**CLIENT: USA** JUN 2016 – NOV 2017
**PROJECT: PLAN FOCUS**

Plan Focus is a web application that allows a participant to gather various information on the Retirement plans available to the end user.

- **Senior developer** of the team.
- Requirement understanding, impact analysis and resolving technical issues.
- Worked on a Single page **angular JS application** with UI Router for DOL application, which also involved creating custom directives.
- Analyze and understand legacy code to identify potential issues.
- Technology migration of the application from **Struts to Spring**.
- Improve application performance with the help of profiler.
- Demonstrate the application to the client frequently for feedback.
- Provided production support.

**Environment:** Java, Spring, Hibernate, Oracle, Gradle, WebLogic, JSP, FTL, REST, jQuery, Angular JS

**COGNIZANT TECHNOLOGY SOLUTIONS**
**CLIENT: USA** AUG 2013 – JUN 2016
**PROJECT: SRK - OPE**

Single Record Keeper – Online Pension Enrolment is a web application that allows a participant (Employee of an Educational Institution opted which has opted the client as their SRK) to plan their retirement. The participant is prompted for some basic information based on the plan setup and retirement portfolio is offered.

- **Owner of the investment module** of the SRK-OPE application.
- **Technical Lead** of the investment team, which is a team of **8 members**.
- Technology migration of the application from **Spring Webflow to Spring MVC**.
- Redesigned a module of the application.
- Collaborate effectively with other teams to sort out dependencies.
- Work closely with the QA team to resolve identified issues.
- Contributed towards various phases of SDLC.
- In depth analysis of legacy application.
- Implemented code quality checks using SONAR, SAST, JProfiler

**Environment:** Java, Spring, Gradle, WebLogic, JSP, FTL, jQuery

**TATA CONSULTANCY SERVICES, CHENNAI.**
**CLIENT: USA**                                                         **AUG 2012 – MAY 2013**
**PROJECT: DC2-LIFE PHASE 1**

CDE is an application that will allow the end user (Customer/Agent) to purchase a life insurance, online without the intervention of another person. The Project is of huge magnitude and the entire project has been segregated into 10 different delivery centers. Various clients handle each of the delivery centers. I work for the DC2-Life team. We work on the quote, application and purchase of Life LOB.

**Responsibilities:**
● Played the role of a lead for a team of 12 members.
● Requirement understanding and impact analysis.
● Preparation of Design documents like Application Distribution Diagram, UI component specification documents, Low Level Design Documents.
● Worked on POC, Bug identification and Team Building.
● Provide a base estimation for the work.
● Designed Class, Use Case, and Sequence diagrams using Star UML.
● Involved in the code review activities.
● Providing technical guidance to subordinates and mentoring.
**Environment:** Java, J2EE, Spring, REST, Post Gre, Maven, SVN, Web Sphere.

**WIPRO TECHNOLOGIES, CHENNAI**
**CLIENT: USA**                                                         **MAR 2012 – AUG 2012**
**PROJECT: MARKETPLACE**

MarketPlace is an application that recognizes user and makes geo-location call to serve up offers based upon IP address location. Once user becomes a Facebook App user, MarketPlace makes a Facebook Open Graph call and an offer category preferences call to serve up more targeted/personalized offers. MarketPlace requests offers from Offers Service via Open API. Offers Service sends targeted offers to MarketPlace via Open API from MOIP.

**Responsibilities:**
● Played the role of a lead developer in a team of 3 members.
● Involved in requirement understanding and development of the web application.
● Designed Use Case.

**Environment:** Java, J2EE, Spring, XSL, Oracle, Maven, WebSphere, SVN

**WIPRO TECHNOLOGIES, CHENNAI**
**CLIENT: USA**                                                         **AUG 2011 – MAR 2012**
**PROJECT: LOCATOR PLATFORM**

MasterCard Locator Platform an application that allows end users to search and find the various ATM/Merchant Locations in and around a specific Location. The Issuers, Acquirers and the Processors make use of this application to publish the various ATM Locations they have. The Application is deployed for almost all the countries that are supported by MasterCard. The application provides services for external client applications, embeds ATM/Merchant details onto Google Map, provides driving directions to the chosen ATMs and sends text messages containing the required ATM/Merchant details to provided mobile numbers across the globe.

**Responsibilities:**
● Played the role of a developer in a team of 2 members.
● Involved in requirement understanding and development of the functionality.
● Design of Use Case.

**Environment:** Java, J2EE, Struts, JSP, Servlets, Hibernate, Oracle, Eclipse, JavaScript, WebSphere.

**WIPRO TECHNOLOGIES, CHENNAI**
**CLIENT: USA**                                                                    **JAN 2011 – AUG 2011**
**PROJECT: OPEN INTERNET PLATFORM.**

MOIP is an application that acts as an interface to connect to various other applications. MOIP application can serve the response either as an xml or in JSON format.

**Responsibilities:**

- Played the role of a developer in a team of 3 members.
- Involved in requirement understanding and development of the functionality.
- Defect fixing.

**Environment:** Java, J2EE, JSP, SOAP, Oracle, RAD, SVN, WebSphere, ALM.

**WIPRO TECHNOLOGIES, CHENNAI**
**CLIENT: USA**                                                                    **NOV 2010 – JAN 2011**
**PROJECT: METADATASYSTEMS**

MetadataSystems is an Application that was developed precisely to act as an interface between the Web Applications and the Backend Database. The application completely hides the underlying Database and exposes various services that can be leveraged by the client applications for data persistence. Using MetadataSystems, the Data model for any application can be created in really quick time.

**Responsibilities:**
- Played the role of a developer in a team of 3 members.
- Developed several standalone projects.
- Requirement understanding and development of the application.
- Configuration of project setup and build the application.
- Unit testing.
- Involved in providing testing support and defect fixing.

**Environment:** Java, J2EE, Servlets, Struts, RAD, WebSphere

**WIPRO TECHNOLOGIES, CHENNAI**
**CLIENT: USA**                                                                    **SEP 2010 – NOV 2010**
**PROJECT: PROMOTIONS PLATFORM**

Promotions platform is a customizable application platform to support various types of promotions. This application allows business owners or the agencies to create a customized promotion using a predetermined set of templates and data elements. The client application can be an ordinary HTML page. The HTML page is very independent of the promotions platform application and the agencies can come up with their own design.

Promotions platform exposes its functionality as a web service, which can be accessed by the client web page to access the database, to store the end user's data in encrypted format on the MasterCard database servers. This data can be used by the agencies to fulfill their business requirements. To fetch the data stored on the MasterCard Database servers, Promotions platform provides an Administration tool. To access this tool, administrative access needs to be provided by MasterCard admin. This tool provides GUI to get all the end user transaction data in the decrypted (readable) format.

**Responsibilities:**
- Played the role of a junior developer and handled the project single handedly.
- Integrating promotion web services to the front end using JavaScript, AJAX.
- Involved in requirement understanding, development of the application.
- Consumed REST.
- Involved in unit testing and defect fixing.

**Environment:** Java, J2EE, Struts, SOAP, Oracle, WebSphere, JavaScript

## WIPRO TECHNOLOGIES, CHENNAI
**CLIENT: USA**           MAY 2010 – SEP 2010
**PROJECT: MASTERCARD SECURECODE**

MasterCard SecureCode is a new global e-commerce solution, enabling cardholders to authenticate themselves to their issuer with a unique, personal code. MasterCard SecureCode addresses current consumer concerns about the security of online shopping, and the high rate of e-commerce chargeback's. It is designed to take online shopping security and consumer confidence to a new level.

**Responsibilities:**
- Played the role of a junior developer in a team of 6 members.
- Resolving issues of specific modules, attending to requests and complaints.
- Communicating with the Issuers and Processors to resolve critical issues.
- Designed utility projects to speed up manual process.
- Involved in requirement understanding, development of the application.
- Worked on new change requests, enhancement and bug fixing.
- Provided support to production issues and resolution.
- Involved in providing root cause analyses for production issues.

**Environment:** Java, J2EE, Struts, Oracle, SQL Developer, SVN, ALM, WebSphere.

## PERSONAL PROFILE

Nationality: Indian.

Languages: English, Tamil

Strengths: Optimist, Flexible, Perfectionist.

Marital Status: Married