

MISBAH-UR-RAHMAN

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Work experience of **4.7 years** in development of Web Services & Enterprise applications using JAVA and J2EE technologies. With a forward-looking goal to scale to new heights of success leaving a mark of excellence in assignments which involves analytical capabilities and professional growth with personal life balance.

Professional Summary

Software Engineer-2 (Full-Stack) at **Deloitte**, Bangalore (July-2019 to Present),
Former **Product Specialist** at **Ganit Inc**, Chennai (January-2019 to July-2019),
Former **Programmer Analyst** at **Cognizant**, Bangalore (December-2015 to Jan-2019).

- Hands on experience in working with Core Java, Angular8, JavaScript, Bootstrap4, Web Services, DevOps, Relational and Non-Relational databases, Microservices and Client-side scripts
- Experience in working in **Agile Practices** model
- Personal learning and development of **Android applications** (*Beginner Level*)
- Active personal GITHUB repository at <https://github.com/rodhead> containing application developed by me

Technical Skill Set

Programming Languages: Core Java, Advance Java , Angular8, JavaScript, C, C++

Databases: Oracle 10g, MySQL, MongoDB, SQLite, ElasticSearch

Web / Application Server: Tomcat, Websphere

Java Technologies: JDBC, J2EE, AWT, Maven

Frameworks: SpringBoot, SpringMVC, CSI, AJSC

IDE: Eclipse, NetBeans IDE

Client Side: JavaScript, JQuery, Bootstrap, HTML5, Flexbox, Angular-8

DevOps: Kubernetes, Docker, MicroServices

WebServices: REST, SOAP

Tools used: Contivo Analyst, SOAP UI, Jenkins, Putty, MySQL Workbench, MongoChef, ElasticSearch, Kibana

Project Details:

Project Name: Life Science and Finance (*Deloitte*)

Worked as a Full-stack developer. Have an enhanced knowledge on working structure of Healthcare and Finance.

The project involved on discussing the requirement with architect and develop under time frame with a deployable status.

The product is being used to deliver a safe life Science Life cycle equipment's. Another project was to implement any incoming regulation change in the banking system with complete life cycle.

Key responsibilities:

- Develop the complete flow of any module with complete ownership
- Adhere to clean code guidelines and deliver the absolute testable code.
- Design and Requirement gathering

Project Name: Fuzzy Search Engine (*Ganit Inc*)

Worked as an Architect and Developer. Have developed a Fuzzy Search Engine for the most prestigious department in Government of India.

The project involved Requirement gathering, architecting the software, development of whole module (both Client and Server side) and Database Optimizing to millions of rows Data.

The project designed in such a way that it handles millions of data to display with a fuzzy search. Cache Management is the key to this project as it handled the 3 millions keyword in just one keyUp.

The project is purely built on Spring MVC with Spring Security, JavaScript and Bootstrap4.

Project Name: Mass Market IP Services (*Cognizant*)

Worked as **Java Developer** for a **Major US Telecom Company** (one of Forbes 500) from April-2016 to present

The project involved development, scaling and deployment of various different web applications to be used for both, internally by all the clients' branches and the customers

As part of the larger project, worked on developing and deployment of Microservices for key potential APIs for Account management, Order subscription and 8 other modules under DFW and DTV Provisioning

The IP service project developed for the client enabled introduction of a new business model of self-customization of the clients diverse services by the customers using their existing digital platform

The Project is typically developed on the architecture of **Micro Services** using client customized framework (AJSC), built on top of the Spring

Diverse technology was used to build the services: SpringBoot, Spring Data, native mongo, JerseyFramework, MongoDB, Docker and Kubernetes for deployment

Key Responsibilities:

Development of 3 **MicroServices** (Bundle Service, Package Service & Account Activity) under DFW Project

Application to throttle the listeners (batch job) based on business logic and utility application for MongoDB

Development of **utility application** for **Initial Load in MongoDB**

Deployment using Kubernetes and ensuring APIs functioning in all of DEV, Testing or Production environment

AWARDS/ACHIEVEMENTS

Sparks Award (2017): For developing Throttling Application for listeners

Pat on the Back (2017,2018): For completing all the assignment with above expectation

Appreciations for delivery excellence, innovative solution development and effective solution development

ACADEMICS

BE in Electronics and Telecommunication from Sathyabama University, Chennai with 7.1 CGPA.