**RISABH MEWAR**

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**CAREER OBJECTIVE**

Dedicated and disciplined professional seeking the position of Software Engineer within IT arena to contribute to the company’s growth and in turn ensuring personal growth within the organization.

**EXPERIENCE**

**PROFESSIONAL SUMMARY & RESPONSIBILITIES**

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| * Experience of 2 years in Web applications using Angular 2+, Backend development using Java and Data Migration (RDBMS). |  |  |
| * Currently associated with Capgemini Technologies India Pvt. Ltd, Bangalore as a Software Developer. |  |  |
| * Developing, Debugging and Testing applications and good exposure to Agile Methodology of Test Driven software development. |  |  |
| * Analyzed product/business requirements and provide enhancement support to the client during SIT and UAT phase of the project. |  |  |

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| ***Software Engineer,*  Nov’17-Present** |  |
| ***Capgemini Technologies India Pvt. Ltd., Bangalore, India*** |  |
| **Client:** General Electric (Renewable Energy)  **Project description:** Materials, a supply chain application to generate P.O. for clients.  **Technology used:** J2EE, Spring Boot, Docker, Spring Security, Spring Cloud, PL/SQL  **Responsibility:** 1. Created Oracle Tables, Materialized Views and Implement PL/SQL procedures according to the Modules.  2. Created a Scheduled Chain of Jobs that Migrate data among the Applications on a daily basis.  3. Architectural (Design), Technical (Test Cases), Functional (Deployment) Understanding of the Interfacing Modules.  4. Learn and Implement Collections, Generics, Multithreading, Synchronization, Design Patterns, Memory Management,  Junit testing, Functional & Reactive programming, SOLID coding methodology, Data Structures & Algorithms.  5. Implement RESTful Domain Driven Design Micro-Services (Understand Architectural Design Patterns).  6. Contain, Monitor, manage Load Balancing and Networking data Stateful Applications using Docker.  7. Creating, Finding, Configuring, Mapping, Calling Services using Circuit-breaker, Client side load Balancing, Routing.  8. Integrated Spring Security with OAuth2, client-side SPA, machine to machine authorization and delegating authentication to an  authorization server.  9. Used POSTMAN to test RESTful APIs for HTTP requests and Design the Project Flow in UML. | |
| **Client:** General Electric (Aviation)  **Project Description:** ECRD, an application to generate prices of Repairs. Also, work in client location, GE, Whitefield, Bangalore  **Technology used:** Angular 2, HTML5, Bootstrap JS, CSS Frameworks, Node.js, GIT  **Responsibility:** 1. Learn & Understand the difference between UX & UI.  2. Implement Angular Components, Services, Content Projection, Directives, Routing, Lazy loading, Prefetching data using  Resolvers, Template and Reactive Forms.  3. Implement and Test HTTP requests using RxJS Observable Library and Caching HTTP requests using Interceptors.  4. Implemented RxJS Unit Testing with Marble Diagrams and applying Operators to shape the Output Data.  5. Implement Angular NgRX (Redux Pattern) and Integrating the UI with Node.js Restful Web Services.  6. Implement Reusable Angular Services Logging and Configuration Management.  7. Utilize Karma and NPM to build and perform Unit Tests and Integrated Tests of Angular Components.  8. Implement Security Access control using Open ID Connect Auth2 and JSON Web Tokens.  9. Worked on CSS Behaviours, SASS and LESS, Bootstrap, Angular Materials, Prime Ng.  **TECHNICAL SKILLS** | |

1. Java Technologies: Core Java, J2EE 6. Software Engineering Tools: STS, Visual Studio
2. Web Technologies: Angular (2+ versions) 7. Project Build: Maven, Jenkins, SVN
3. Database: Oracle 8. Version Control: GIT
4. Servers: Tomcat, Wild Fly 9. Front End Build Tools: NPM, Gulp, Grunt, Web pack
5. Application/Programming Frameworks: Spring Boot, Hibernate 10. Testing: Jasmine, Karma, and Enzyme

**EDUCATON**

* Bachelor of Technology, Electronics & Telecommunication Engineering with CGPA: 2.84/4.00 **Jun’13-Jun’17**

MPSTME, Narsee Monjee Institute of Management Studies (NMIMS), Mumbai.

* Senior Secondary School, Modern School, Rishikesh with score: 78% **May’12**
* High School, Modern School, Rishikesh with score: 84% **May’10**

**INTERESTS**

* Cricket, Football.
* Read Articles/Theories (CFA) in Finance.
* Watch and Follow Dr. Vivek Bindra’s Youtube Channel.