# Kiran

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## PROFESSIONAL SUMMARY

* Over 3.11 years of professional experience as a **Full Stack Developer (Java)** in analysis, design, development, implementation and troubleshooting various **web-based applications**
* Working knowledge in **Core Java** and **JavaEE** platform with **Servlets, JSP, Hibernate, Spring MVC, Spring Boot, Microservice and Angular**
* Having experience working with databases like **MySQL, MS SQL Server, Postgres SQL**
* Experienced working on different layers of spring MVC architecture such as **Spring- Controller, service** and **repository** classes
* Good experienced working on **Hibernate Beans** and **HQL** to map to tables and retrieve data from the database
* Good experienced at designing dynamic web applications using **HTML5, CSS3, Bootstrap, Java Script, Ajax, JSON,** and **Angular 14**
* Worked upon **Modules**, **Services, Interceptors, Components** and **Routing** in **Angular**
* Integrated **REST APIS** with **UI**
* Expertise in the implementation of **Core Java SE 8** concepts like **Streams API, Lambda functions, Functional programming**
* Expertise in using spring frameworks for **Dependency injection** used **spring**. Experience **in**

**developing Spring Boot** applications

* Experience in designing micro service applications and deployment on production server by writing service file in linux
* Experience in building module-based application in angular to achieve lazy loading
* Experience in build and deployment of angular application on production server
* Experience in build and deployment of micro service and integrating them with Eureka Server and API gate on production server

## TECHNICAL SKILLS

* Programming Languages: **Java, Java Script, SQL, PHP**
* J2EE Technologies: **Servlets, JSP, Hibernate, Spring, Spring Boot, Micro service**
* UI Technologies: **HTML5, CSS3, JavaScript, Bootstrap, Ajax, JSON**
* JavaScript Frameworks**: jQuery, Angular**
* Web and Application Server: **Apache Server, Embedded server, Apache Tomcat**

## Databases: MYSQL, MS SQL Server, Postgres SQL

* IDE and Other Tools: **Eclipse, Maven, Spring Tool Suit, Postman**
* Operating System: **Windows 7/10, Linux**

## EDUCATION

**Jawaharlal Nehru Technological University, Hyderabad, India.**

## Bachelors in Electronics and Communication Engineering, CMR Institute of Technology, Hyderabad, Telangana.

**PROFESSIONAL EXPERIENCE**

## Experience at Narvee Technologies Pvt ltd

**Title: USIT ATS Portal Nov 2022 to Present**

## Responsibilities:

* + Involved in various phases of **Software Development Life Cycle (SDLC),** including requirement gathering, modeling, analysis, architecture design, prototyping, developing and testing
  + Developed Single Page Application Using **Angular 14, Type Script, HTML5, CSS3, and Bootstrap 5**
  + Implement feature module concept to achieve lazy loading
  + Implemented component based angular application
  + Implemented pagination server side using **Spring data JPA**
  + Involved in designing **spring boot** application and **hibernate** to design module structure.
  + Implemented individual **micro service application** and integrated them with eureka server
  + Designed and developed **Restfull APIs** for different modules in the project as per the requirement
  + Responsible to create and call repository **CRUD** methods using **Spring Data JPA**
  + interfaces
  + Wrote Native Queries to handle data from databases using Spring data JPA Native Queries
  + Wrote **Rest-Controller** w.r.t RESTful standards to connect model with view
  + Wrote interfaces and their implementation classes for business logical and also to call crud methods of repository interfaces
  + Wrote RestAPIResponse class to send modal data as **JSON** payload from Rest-Controller to view (**Angular**)
  + Performed form validations using **reactive forms**
  + Implemented **Router** to enable navigation from one component to other
  + Created **services** to consume **REST API’s** and communicate between components using

## Dependency Injection

* + Collaborated for angular components which takes care of view part of the application
  + Used **Maven** to add dependencies required for the project
  + Used spring boot at backend which helps to develop application with ease
  + Used **linux server** to **deploy** the **Micro Service** application
  + Used **Apache Server** to deploy the **Angular** application

**Environment**: HTML, CSS, MySQL, Maven, Spring Boot 2.7.5, Eclipse, Angular 13, RESTful, Bootstrap.

## Experience at Interactive Data Systems Pvt ltd.

**Title: Warranty Portal System May 2021– Oct 2022 Responsibilities:**

* + The application is developed based on **Model View Controller (MVC)** architecture and developed Form and Action Classes for the entire application using **spring** Framework.
  + Dynamics from generation **auto completion of forms and user-validation**

functionalities using jQuery.

* + Dependency Injection for managing the components and bean life cycle is achieved in the application using **Spring IOC.**
  + Implemented connectivity to databases using **Data JPA** from **spring boot and JSP.**
  + Worked on the **JavaScript** Library that simplifies HTML document traversing, and event handling.
  + Reviewed Design Document, gathered information from Architect and Business Analyst to design Functional Specifications for this UI Interface Project.

**Environment**: HTML, CSS, Java Script, MySQL, Ajax, JQuery, Maven, Spring, Hibernate, JSP, RESTful, Bootstrap.

## Title: Human Capital Management Jan 2020- Apr 2021 Responsibilities:

* + Implemented **Model View Controller** (MVC) architecture and developed Form classes, Action Classes for the entire application using Spring Framework.
  + Developed Data layer using Hibernate framework, configured XML mapping files, wrote POJO classes.
  + Configured **Dispatcher Servlet** and **View Resolver** to intercept incoming requests, manage **Spring MVC flow** and invoke view components with the help of **Dispatcher Servlet.**
  + Involved in designing the user interfaces using **JSPs**.
  + Developed **JSTL** custom tags to support custom user **interfaces**.
  + Developed front-end using **HTML, CSS, JavaScript** and **jQuery**.
  + Performed client-side validations using **JavaScript** and **jQuery** Framework.
  + Implemented the data persistence functionality of the application by using **Spring data JPA to persist java objects** to the relational database.
  + Used **JPA Annotations** to reduce time at the configuration level and accessed Annotated bean from Hibernate DAO layer.
  + Developed the view components using **JSP, HTML, spring tag libraries**.
  + Involved in testing the RESTful web services end points using postman tool.

**Environment**: HTML, CSS, Java Script, MySQL, Ajax, jQuery, Maven, Spring, Hibernate, JSP, RESTful, Bootstrap.