

Mitesh Kumar

FULL STACK JAVA SOFTWARE DEVELOPER

A strongly skilled, experienced Full Stack Developer with over 3 years of experience and good knowledge in Java, JavaScript, Angular, Spring Framework. Experienced professional in developing and architecting enterprise applications to clients across the globe.

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TECHNICAL SKILLS

- Java 8
- Spring Framework
- PostgreSQL/ MySQL/ MongoDB
- Angular 2+
- JavaScript ES5/ ES6
- HTML 5/ CSS 3
- PrimeNG/ Bootstrap 4

EXPERIENCE

Full Stack Software Developer

Hitachi Vantara *Nov 2017 - Present*

- Good Knowledge in **Core Java, Multithreading, Collections, Exception Handling, Spring, Hibernate, JDBC.**
- Working Experience in various components in Spring which includes **Spring JDBC, Spring MVC, Spring JPA, Spring Boot.**
- Having experience working with database technologies like **PostgreSQL, MongoDB, MySQL.**
- Experience in **Log4J, SLF4J** for extensive logging, debugging and error tracing .
- Good knowledge in developing **Single Page Applications(SPA)** using **JavaScript** MVC frameworks such as **Angular 2+.**
- Worked upon **Services, Components** and **Routing** in **Angular 2+.**
- Proficient at designing dynamic web applications using **HTML5, CSS3, PrimeNG/ Bootstrap, JavaScript,** and **Angular 2+.**

PROJECTS

Barista

Full Stack Developer (Spring Boot/ Angular)) *Dec 2020 - Present*

Barista is a Hitachi platform that shares AI Industrial Solutions on the cloud. It is all-in-one cloud-based solution, which lets you to visualize the strategic data at a glance that allows businesses to monitor Dashboards and take decisions.

Responsibilities :

- Involved with users for requirement analysis.
- Involved in designing Spring MVC application and Hibernate to design module structure
- Used Rest Controller in Spring framework to create RESTful Web services and JSON objects for communication.
- Used Multi Cloud (AWS/ GCP) for creating, deploying the code onto the VM through Java.
- Stored the dynamic data on to Collection Objects and used the different methods to perform all DB related

operations.

- Developed interactive Front-end applications using HTML5, CSS3, Javascript.
- Defined Angular routes using Router module for components at module level

Smart Waste Management (SWM) - Varanasi

Backend Java Developer (Spring Boot Java) *Sep 2020 - Nov 2020*

This project deals with the activities and actions from its initial pickup of wastes to its final disposal.

Responsibilities :

- Involved in Interaction with business users about the requirements and transfer them into a software design.
- Involved in various phases of Software Development Life Cycle (SDLC) such as requirements gathering, modeling, analysis, design, development, and testing.
- Used Spring MVC and Dependency Injection for handling presentation and business logic.
- Used Hibernate, Object/relational mapping (ORM) solution, to map data from MVC model to Relational data model with a relational based schema.
- Implemented security for REST API using spring security.
- Implemented user security credentials authentication for validating the User roles.
- Created and injected Spring services, Spring controllers, and DAOs to achieve dependency injection and to wire objects of business classes.
- Used Log4j for tracking errors and debugging the code and Resolved bugs and Change Requests to already existing code.

SIB Fleet Management

Full Stack Developer (Spring Boot/ Angular) *Sep 2019 - Aug 2020*

This project helps fleet managers to utilize, manage all fleet and asset information. This enables companies to reduce costs, improve efficiency and ensure compliance across an entire fleet operation.

Responsibilities :

- Involved in Agile SCRUM development process was used for the product life cycle management.
- Used Hibernate for object relational mapping and persistence.
- Used Java 8 Lambda expressions along with Streams for creating internal iteration and performing chain operations such as Filter, Map, Collect on a collection.
- Used JUnit in developing test cases and determining application functionality.
- Used Log4j to print the logging, debugging, warning, info on the server console.
- Involved in peer-to-peer code reviews. Involved in usability and accessibility design issues of the system.
- Developed interactive Front-end applications using HTML5, CSS3, Javascript.
- Defined Angular routes using Router module for components at module level

Raychem Halol

Full Stack Developer (Spring Boot/ Angular) *Mar 2018 - Aug 2019*

This project deals with digitization of their manufacturing company unit.

Responsibilities:

- Responsible for gathering new Business Requirements of the system from client.
- Worked with Agile methodology and actively participated in Scrum meetings as a part of SDLC, to produce quality deliverables within time.
- Created custom, reusable and testable Angular 6 module to implement key functionalities for error handling of the manufacturing unit.
- Implemented Angular 6 advanced features like routing, directives, services and components.
- Used various PrimeNG components such as calendars, uploaders, sliders, alerts, and modal dialogs for developing the UI.
- Implemented Angular form validations and used PrimeNG to show error, warning and info messages.
- Consumed RESTFUL web services using Angular HTTP Module and transformed the response to show in

the view.

- Developed Restful services using Spring Boot.
- Worked on Hibernate to connect and retrieve the data from SQL Server database.
- Used Spring IOC for Dependency injection and Spring JDBC for Data access layer.

AWARDS

Customer Excellence Award - HiLife

Hitachi Vantara *2020-09-02*

Innovation Idea Contest : LiDAR in Factory Safety - Winner

Hitachi Vantara *2019-08-08*

EDUCATION

BTech

CMR College Of Engineering And Technology *May 2013 - Jun 2017*

LANGUAGES

English

Hindi

Telugu