

Mahesh

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Professional Summary ::

- * Over around 6 years of comprehensive experience in designing, developing, and architecting enterprise-level applications using Java/J2EE technologies.
- * Strong expertise in Agile/Scrum methodologies, including sprint planning, backlog grooming, and iterative delivery.
- * Good experience in developing various applications using JAVA/J2EE technologies like Java, JDBC, Servlets, Jsp, Spring IOC, Spring MVC, Spring boot, Hibernate, Restful Services, Design Patterns .
- * Having Experience in SOAP,REST Web Services using JaxRs API.
- * Having good experience in Spring boot, Microservices and Spring frame works.
- * Experience in developing front-end User Interfaces using JSP, HTML, CSS, Javascript, JQuery .
- * Having hands-on experience in implementing MVC architecture.
- * Contributes to the productivity of the organization through on-time completion of projects associated with meeting departmental objectives.
- * Exposure to Agile Methodologies and JIRA.
- * Having knowledge in Object Oriented Programming.
- * Good experience in multi threading with core java and advanced java.
- * Working experience in Apache Tomcat Web Server and Web Logic Application server.
- * Good experience in AWS cloud Technology.
- * Having experience in using and implementing Design Patterns.
- * Good experience in Kubernetes and Kafka.
- * Having good work experience with SQL and PostgreSQL database.
- * Working exposure on IDEs like Eclipse, IntelliJ.
- * Ability to Manage and deliver results on multiple tasks by effectively managing time and priority constraints.
- * Interacting with the users for system study, requirements gathering, analysis and scoping.

Project Details

1.Project Name	MediChain	Duration : Feb 2021 to Till date.
		Team Size : 11
Client	Zurich HealthTech, Switzerland	
Description	MediChain is a blockchain-powered healthcare interoperability platform designed to provide a secure, transparent, and decentralized medical record exchange system for hospitals, diagnostic centers, insurance companies, and research organizations. The platform addresses one of the biggest challenges in modern healthcare the fragmentation and duplication of patient health data across multiple institutions.	
Role & Contribution	<ul style="list-style-type: none">* Working as a JAVA developer and coordinating with development to track the delivery of the module on time.* Develop and maintain RESTful web services using Java, Spring Boot, and Spring MVC to handle core business processes.* Involved in writing the Spring boot, Spring Data JPA .* Involved in deployment on DEV and ST, MODEL Environment.* Implement role-based access control (RBAC) for Admin, Purchase, Finance, Shipment, and Delivery teams.* Involved in analyzing and providing solutions to Data power issues.* Coordinated the Onsite, Offshore teams for Requirements, development, deployment and delivery.* Participated in discussions with the Onsite team.* Ensure application scalability, security, and performance.* Convert business requirements into functional backend logic.* Write optimized PostgreSQL queries and stored procedures when needed.* Involved in business logic implementation code.* Involved in Implement in Restful web services.* Design and manage relational database schemas using PostgreSQL Server.	
Technologies	Java, Spring, Spring boot, Microservices, JPA, IntelliJ, Tomcat, GIT, Rest API, React JS, Kafka, Junit, Multithreading, Maven, Jenkins, SonarQube, Junit, Kubernetes, Jira, PostgreSQL, Postman.	

2.Project Name	Global Payment Processing System	Duration : Mar 2019 to Jan 2021
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		Team Size : 12
Client	Deutsche Bank, Germany	
Description	The Global Payment Processing System (GPPS) is a high-performance, enterprise-grade payment orchestration platform designed to manage, validate, and process international and domestic fund transfers across multiple clearing networks such as SWIFT, SEPA, and TARGET2. The solution replaced fragmented legacy payment engines with a unified, real-time system that ensures regulatory compliance, high throughput, and low-latency transactions.	
Role & Contribution	<ul style="list-style-type: none"> * Getting the Requirements from the requirement analysis and Bug Tracking tool JIRA. * Implementing on Spring Boot and Microservices. * Implementing on Spring Data JPA and Restful web services. * Proficient in Spring, Spring Boot, Spring IOC, and other Spring-related technologies for building scalable, enterprise-level applications. * Consume RESTful APIs Angular using libraries like Axios, Fetch API. * Used build tools like Maven and Jenkins for building and deploying applications. * Experience in developing highly interactive web applications utilizing Angular. * Implementing written Service and Repository interface along with their implementations. * Resolve Bugs across different environments, including development, testing, staging, and production. * Injected the Repository into service classes using Spring IOC pattern. 	
Technologies	Java, Spring, Microservices, Spring boot, Angular, Node JS, JPA, Rest API, Maven, Jenkins, AWS, Multithreading, Postman, Eclipse, Tomcat, Bit bucket, Junit, SQL.	

3. Project Name	EcoMartPro	Duration : July 2017 to Feb 2019
		Team Size: 8
Client	GreenGlobal Ventures, Sweden	
Description	EcoMartPro is an intelligent B2B marketplace platform developed for the growing demand in eco-conscious commerce. It serves as a digital bridge between certified sustainable product manufacturers and European retailers, distributors, and wholesalers seeking environmentally friendly products. The platform supports a wide range of categories including organic foods, biodegradable packaging, eco-textiles, recycled materials, and energy-efficient appliances.	
Role & Contribution	<ul style="list-style-type: none"> * Used Spring Hibernate for Querying data from the database. * Involved in developing Controllers using Spring ORM. * Implementation of Web Pages in JSP using Java Script for validations. * Implementation of Web Pages using JSP and HTML. * Used Spring Framework for Dependency injection. * Implementation of Web Pages in JSP using Spring Form Tag Library. * Involved in developing JSP forms and navigation using View Resolver. * Implement the code as per design developed business logic. * Develop the site and integrate the dynamic pages with the static designs. 	
Technologies	Java, J2EE, Spring, Spring ORM, HTML, CSS, Angular, Kafka, Javascript, Eclipse, Bootstrap, Junit, Visual Studio, GIT, SQL.	

Technical Stack ::

* Programming Languages	:	* Java
* J2EE Technologies	:	* Servlets, JDBC, JSP
* Web Technologies	:	* HTML, CSS, Javascript, Angular, React JS
* Frame Works	:	* Spring, Spring boot, Microservices, Node JS
* Framework Modules	:	* Spring Security, Spring ORM, Spring MVC
* ORM Tool	:	* Hibernate, JPA
* Database	:	* SQL, PostgreSQL
* IDE	:	* Eclipse, IntelliJ
* Building Tool	:	* Maven, Jenkins
* Version Control	:	* GIT, Bit bucket
* Messaging Tool	:	* Kafka
* Containerization	:	* Kubernetes, Docker
* Others	:	* Rest API, Jira, Junit, Multithreading, Postman

Academic Qualification ::

* BCA from Vivekananda Degree College,Bangalore University.

Work Experience ::

Company	Tenure	Designation
Zerozilla Technology Pvt Ltd	July 2017 to Till date	Sr.Software Developer