

Professional Summary:

- As a **Full Stack JAVA developer with 7+ years of experience** in implementing Java/J2EE projects, working through Analysis, Design, Development, Testing, Implementation in Application Software.
- Expertise in using J2EE technologies like Servlets, JSP, Struts, JMS, Hibernate, Spring, JDBC, JNDI, IBM MQ Series, JSF, Python, MongoDB, angular.JS, Java Beans and Web services (SOAP, Rest).
- Experience with several design patterns like Singleton, Factory Method, Prototype, etc. and architectures like Service Oriented Architecture (SOA) and MVC.
- Extensive experience using Spring Framework in business layer for Dependency Injection, AOP, Spring MVC, transaction management and using Hibernate as a persistence layer.
- Experience Front end part of the application using Angular.JS, Ext.JS, Backbone.JS, jQuery, Node.JS, Html5 and CSS.
- Experienced in implementing DAO layer using ORM tools like Hibernate core interfaces, annotations and optimizations.
- Proficient in using XML Suite of Technologies like XML, XSL, XSLT, DTD, XML Schema, SAX and DOM Parsers.
- Have deep understanding of both Relational Database and also experience in non-relational database like MongoDB.
- Extensive experience in SQL, Stored Procedures, Functions and Triggers with databases such as Oracle, IBM DB2 and MS SQL Server.
- Strong knowledge and experience in creating web based presentation for the client using HTML5, JSP, Servlets, Ajax, jQuery, EXT.JS, JSTL and JavaScript.

Technical Skills:

Programming	JDK,1.7,1.8, C, C++
Server Scripting	JSP1.2,2.1, J
Client Scripting	JQuery 1.8,1.9 ,AngularJS, JavaScript,
Java Frameworks	Spring MVC,GWT
Databases	DB2, MS-SQL Server, HSQLDB, PostgreSQL, MySQL, MongoDB
Middleware Specifications	EJB 2.1, EJB 3.0
Version Control	Tortoise SVN, GitHub,
IDEs	Eclipse 3.0, 3.1, MyEclipse 4.1, IntelliJ, NetBeans, JBuilder 2007, JDeveloper.
Build Tools	ANT 1.7,1.8,1.9, Maven, Gradle
Continuous Integration	Jenkins, Hudson
XML Technologies	JDOM, SAX, DOM
Webservice Specifications	JAX-RPC, JAX-WS, JAX-RS, AWS (Amazon Web Services)
Webservice Tools	SoapUI 4.0,5.1, TcpMon
Application Servers	Weblogic 8.1, 10.0, WebSphere 6.1, JBoss 4.0, Glassfish 4.0
Web Servers	Tomcat 5.0,6.0,7.1, Joans
ORM Frameworks	Hibernate 3.0,3.1,4.1,

Defect Tracking	JIRA
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Education

Masters:

California State University

Aug 2020

Bachelors:

SRM University

May 2017

Work Experience

Whitestone Investments

Role : FullStack Developer

July 2023 - Present

- Establish critical Non-Functional Requirements (NFRs) for the solution and validates those applicable to their role
- Align and advise on prioritization of user stories with Solution Product Owners to implement non-functional requirements and technical solutions
- Designed and implemented user interfaces and interactive features for web applications using TypeScript, React, Redux, and other frontend libraries and frameworks.
- Optimized application performance and user experience through responsive design, lazy loading, and code splitting techniques.
- Worked closely with UI/UX designers to translate design mockups and wireframes into functional web components.
- Provides information security leadership and direction to product team members and ensures the product teams have clear understanding on security requirements and their proper implementation.
- Microservices have been built using spring boot, Netflix OSS, spring cloud and deploying to AWS Cloud.
- Used Angular 2.0 HTTP Module to make API calls and worked with the observables.
- Developed and maintained frontend and backend components of web applications using TypeScript, Angular, React, Node.js, and related frameworks.
- Developer broadcasting API using micro services and deployed it in our server.
- Created and executed **SPL queries** to identify errors, performance issues, traffic spikes, failed transactions, and security-related events.
- Developed **Splunk dashboards and reports** to monitor application health, system performance, user activity, and operational trends.
- Configured alerts for critical events such as server errors, high response times, failed logins, abnormal traffic, and service downtime.

Environment : TypeScript , Angular, Java 17, Spring MVC, Spring IOC, Spring Boot, MV, Ext JS, Backbone JS, Splunk, JavaScript, Ajax,.

Prime therapeutics, MN

Dec 2021 - Jun 2023

Role: Java Developer (Java/J2EE)

- Participate in business meetings and coordinate with Business Analysts to understand the business needs
- Developing and Implementing Applications: Creating robust and efficient applications using Kotlin and related technologies like Ktor, Exposed, and PostgreSQL at Qbtech.
- Analyze user requirements, procedures and problems to automate or enhance existing system
- Develop, design, document, maintain, evaluate and support for information systems applications
- Develop and implement comprehensive test plans to ensure that systems and programs are tested and debugged
- Review software specifications, test program applications and create technical documentation to support the applications
- Developed and maintained high-throughput Python applications, improving processing speed by 35%.
- Executed full-stack software development with a focus on backend services using Golang, resulting in a 10% improvement in system performance.
- Worked with cloud services such as AWS (Lambda, S3, EC2) or Google Cloud Platform.
- Hands-on experience in data manipulation and analysis using pandas and NumPy
- Performance test and tune the existing API's and nodes based on the performance tests results
- Technologies Used: Java, Spring, REST, SOAP, CMIS, SWAGGER, SPOCK, IBM integration Bus, Gatling, Open Shift (tool)

Environment : Java 11,Golang, Spring MVC, Spring IOC, Spring Boot, MVC, Hibernate,kotlin, Angular 16JS, Ext JS, Backbone JS, JavaScript, Ajax, HTML, jQuery, CSS5, JSON, HTML5, Restful, SOAP, Microservices, WSDL, ANT, Oracle 12c, OpenShift, Oracle JDeveloper 10.3, AWS, Ec2, s3, Jira, Jenkins, Docker, TOAD, Eclipse, Linux, Web Logic Application Server.

Capital One , Plano, TX

May 2021 - December 2021

Full Stack Developer

- Planning, analysis, design and implementation of different modules using Agile (Scrum) Methodology.
- Responsible to provide risk/impediments and discuss action plans in daily SCRUM stand-up meeting and providing demo for UAT.
- Developed and maintained frontend and backend components of web applications using TypeScript, Angular, React, Node.js, and related frameworks.
- Designed and implemented RESTful APIs and GraphQL endpoints to facilitate data exchange between client and server applications.
- Pioneered a real-time communication platform using Golang, optimized for resource efficiency, resulting in a 15% cost reduction.
- Consumed RESTful web services using Apache Http Client for the data coming from external systems.
- Implemented different DAO components specific for business entities and nonbusiness entities using helper and façade layers.
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Environment: Typescript , Java JDK 11, Spring MVC, Spring IOC,Golang, Spring Boot, MVC, Hibernate, Angular 11 JS, Ext JS, Backbone JS, JavaScript, Ajax, HTML, jQuery, CSS3, JSON, HTML5, Restful, SOAP, Microservices, WSDL, ANT, Oracle 12c, Oracle JDeveloper 10.3, AWS, Ec2, s3, Jira, Jenkins, Docker, TOAD, Eclipse, Linux, Web Logic Application Server.

Equinox, San Francisco, CA

September 2020 - March 2021

Java Full Stack Developer

- Actively involved in Analysis, Design, Development, System Testing and User Acceptance Testing. Successfully followed agile methodology in the Scrum Cycle model.
- Used Angular 2 Http services for asynchronous validations for the input fields of the forms with the data existed in the database.
- Extensively used MVC, Factory, Delegate and Singleton design patterns.
- Used spring framework including spring core/IoC, Spring Web, Spring Security and implement the authentication, authorization, and access-control features by using Spring Security.
- Worked with Python ORM tools such as SQLAlchemy or Django ORM for data modeling.
- Experience with testing frameworks like PyTest including writing unit tests and integration tests.
- Hands-on experience in data manipulation and analysis using pandas and NumPy.
- Created Jenkins jobs and pipelines and integrated python scripts to communicate to AWS resources.
- Used spring framework to provide loose coupling between different application modules.
- Improved existing RESTful APIs by adding more functionality and error handling capabilities
- Involved extensively in Code Reviews, Unit testing and Process Improvements.

Environment: Java JDK 7/8, Spring MVC, Spring IOC, Spring Boot, MVC, Hibernate, Angular 2/4 JS, Ext JS, Backbone JS, JavaScript, Ajax, HTML, jQuery, CSS3, JSON, HTML5, Scala, Javafx, Restful, SOAP, Micro services, WSDL, ANT, Oracle 12c, Oracle JDeveloper 10.3, AWS, Ec2, s3, Jira, Jenkins, Docker, TOAD, Eclipse, Linux, Web Logic Application Server.

Senneca Global, Hyderabad, India

Jan 2016- June 2017

Full Stack Java Developer

- Worked on power DNS on the AWS cloud and maintained it with Oracle database.
- Developed the applications using JSP, Struts and implemented MVC Architecture.
- Designed and implemented database schemas using PostgreSQL, optimized queries to enhance application performance by 30%.
- Created REST micro services using Spring Boot and took part in enhancing existing Java and Spring applications.
- Created Batch jobs using Spring Batch and used Quartz Scheduler to schedule the jobs which process XML files.
- Created new entities and JPA repositories using Spring JPA and created REST validations for XML and JSON requests for REST controllers.
- Involved in writing SQL scripts and creating backend database table for complex business operations. Participated in building web-services using SOAP that allowed integrating the business application with the legacy applications and facilitates for future applications.
- Involved in writing queries, stored procedures and modifications to existing database structure as required per addition of new features.
- Extensively used Core Java collections, Generics, Exception handling, Design patterns for functionality, also worked on Java functional programming concepts, Streams, new date time API and lambda expressions.
- Used Log4j API for logging in development, testing and production environments, configured to send email notifications.
- Co-ordinated with QA lead for development of test plan, test cases, test code and actual testing responsible for defects allocation and resolution of those defects.
- Deployed applications inJBoss server.
- Protractor with Jasmine was used to create automation test suite for AngularJS code.

Environment: JAVA, Servlet, Spring IOC, Spring MVC, Hibernate, SOAP Webservices, JAX-WS, XML, JDBC, SVN, Log4j, JUnit, SoapUI, HTML, jQuery, CSS3, JSON, HTML5, WSDL, ANT, AngularJS, Oracle 11g, CSS, Eclipse, Linux, Web Logic Application Server.