

Software Developer Software Developer Software Developer - Thermo Fisher Scientific Coraopolis, PA Currently working as Software developer at Thermo Fisher Scientific. 4+ years of experience in development of web and enterprise applications using Java, J2EE, Spring, Hibernate, SpringBoot MicroServices and developing soap and restful web services. Proficient experience with SQL/NoSQL databases like MySQL, Oracle, MongoDB, Cassandra. Adhered to Agile Scrum by participating in daily stand up meetings, product demos, sprint retrospective, and sprint planning meetings

Work Experience

Software Developer Thermo Fisher Scientific - Pittsburgh, PA November 2017 to Present

Developed product detail pages for ecommerce website and worked on enhancing its features. Developed MicroServices using SpringBoot to migrate the ecommerce website from legacy systems like IBM WCS commerce. Worked on IBM WCS for enhancements of existing functionality on the site. Contributed to development of high level system architecture documents and detailed design specifications to serve as guide for product development. Provide estimates for work required to be completed based on user requirements. Developed automated tests and worked on enhancing existing programs to ensure that the product continue to meet standards and user requirements. Performed Integration and Unit Testing using Groovy and Spock Framework. Performed Integration Testing using embedded Cassandra. Installed Kafka and zookeeper on Linux servers for data process. Used Kafka with spring cloud to process the data and store in NoSQL DB Cassandra, MongoDB and SQL DB PostgreSQL. Used Spring Data JPA in the persistence layer to do CRUD operations with Database. Worked on Data Modelling and creating schemas. Defined and documented contracts for the web services. Used Redis for caching the results for increasing performance. Developed Jenkins Scripts for zero downtime deployment for the MicroServices in production. Performed CI/CD using Jenkins. Developed procedures and function for SQL Oracle DB. Applied best practices of software development, tools, programming languages and techniques

Java Developer VISA Inc - Foster City, CA March 2017 to November 2017

Developed data service application that transfers files from one server to other server. Used different protocols like SFTP, SMTP to transfer files from one server to other server. Configured Scheduled jobs to send the files using quartz scheduler. Used asynchronous process

to run the jobs. Developed Restful web services using JAX-RS specification. Used Hibernate ORM framework to communicate with SQL Oracle DB. Performed Integration testing and automated test cases using Junit Tests. Performed CI/CD using Jenkins and Udeploy. Web Developer UMKC - Kansas City, MO September 2015 to November 2016 Developed a Client-server based software for the University. It gives information about class schedules and Students can login and mark attendance which uses geolocation while marking attendance. Performed Testing using Junit. Java Developer Insigna Labs - Hyderabad, Telangana August 2014 to July 2015 The project involves to redesign the customer care website for the end users and the website functionality was extended by providing the customers to login and perform online transactions. Developed solutions using frameworks like Spring, Hibernate and MySQL database. Education MS in Computer Science in Computer Science University of Missouri - Kansas City, KS December 2016 Bachelors in Computer Science in Computer Science JNTU May 2015 Skills Java (4 years), Spring (3 years), Microservices (3 years), SpringBoot (3 years), C, C++, Java, SQL, PL/SQL, Groovy (3 years), HTML, CSS, XHTML, JavaScript, Ajax, AngularJS, XML, XSD, XSL/XSLT, SAX/DOM, JSON, DOJO, Bootstrap (3 years), Struts, Spring, Hibernate, Spring MVC, Spring IOC, Spring AOP, JMS, Spring Boot, Spock, Apache Tomcat, Web Sphere, Web logic. Oracle, SQL-Server, MySQL, Mongo DB, Cassandra, Postgresql. Eclipse, IntelliJ, RAD, Spring Tool Suite (STS), SonarQube, Maven, Gradle, JIRA, SourceTree, WinSCP, Log4J, Putty, Kafka Tool, mRemotNG, GitBash, TortoiseGIT. Hibernate. Kafka SOAP, RESTful, JAX-RPC, JAX-RS JAX-WS, JAX-B, CXF-WS, Axis2, Amazon Web Services (AWS), Micro Services. Agile, Waterfall JUnit, Soap UI, PostMan Jenkins. GIT, SVN, Stash.

Name: Danny Diaz

Email: ashleyvega@example.net

Phone: (502)422-3812x517