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| **Anamika Subedi** Sr. Java/J2EE Developer | | | | |
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| **SUMMARY** |  | | | |
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| * 11years of professional experience in Design, Development, Testing, Deploying of Object Oriented, and Web based Applications using Java/J2EE technologies. * Very Strong Object - oriented concepts with complete software development life cycle experience - Requirements gathering, Conceptual Design, Analysis, and Detail design Development, System and User Acceptance Testing. * Excellent experience in developing advanced web-based applications design and development using Core Java, J2EE, Servlets, JSP, Spring, Hibernate, JDBC, JPA, JAX-WS, JAX-RS, JMS, Web Services. * Good understanding of OOP, design patterns, collections, and multi-threading concepts. * Experience with different Spring modules like Spring MVC, Spring Security, Spring Boot, Spring JDBC and Spring ORM. Good understanding of IOC and Dependency Injection. * Implemented the application using Java object-oriented principles. * Proficient on Java Design Patterns & J2ee design patterns. * Worked on Core Java and its libraries in creating the java/J2EE web application's business Logic. * Used collections Framework in Java/J2EE for building the Business Logic. * Responsible for implementing the business requirements using Spring Core, Spring MVC, Spring Boot, Spring Data, Spring ORM, and Spring Security. * Implemented the application using Spring MVC Framework and handled the authentication, authorization, and access-control features by using Spring Security. * Implemented role-based authentication and authorization using OAUTH2 and Spring Security. * Extensive development experience in different IDE's such as IBM RAD, IntelliJ and Eclipse. * Extensively used J2EE design and Java patterns like Model View Controller, Business Delegate, Session façade, Service Locator, Data Value Objects, Data Access Objects, Singleton, and factory patterns. * Hands on experience in building projects using popular IDEs such as Spring Source Tool Suite (STS), Eclipse. * Good experience in implementing applications with Model-View-Controller (MVC) / N-tier Architecture. * Experience in writing JUnit test cases. * Worked on JIRA for project tracking, test management and to support tickets. * Experience with automated deployment using Git and GitHub * Ability to work effectively on the Linux and Windows platforms. * Experienced with RDBMS implementation and development using Oracle, TOAD, MySQL, SQL Server, and proficiency in writing complex SQL queries. * Strong Experience in build and deploying applications using Maven, Jenkins in WebLogic and Tomcat servers. * Individual and team contributor towards the project deliverables. | | | | |
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| **RELEVANT SKILLS** | | |  | |
| Java8888 | | | | |
| JDBC  MySQL  JAX-RS/WS  JNDI  JUnit  SOAP/RESTful web services  SQL | | | | |
| Kubernetes  Docker  AWS  Hibernate   Spring (IOC, ORM, DAO, AOP)  HTML | | | | |
| **PROFESSIONAL EXPERIENCE** | | | |  |
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| **Fidelity Investments, Charlotte, NC**  *Sr. Java Developer, June 2018 to October 2021*  **Benefits Registry**  Benefits Registry application is a one stop solution to get details about different clients, products, bundle, and suppliers. Built over microservices architecture where client module will provide details about which products client is registered and who is the supplier of that individual product. Similarly, each module is developed to provide specific details. | | | | |
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| * Engaged in all phases of SDLC in involving specifications, gathering Requirements, Designing, Coding, Testing, Deploying, and Maintaining in implementing projects. * Developed the application using Agile/Scrum methodology which involves daily stand ups, * Test driven development, continuous integration, demos, and test automations. * Implemented Restful services for the application using Spring Rest. * Used Spring Boot for developing Micro services. * Developed Restful Web services using Spring Rest as a part of various Micro services. * Used spring JPA for the repository layer and Hibernate as ORM implementation. * Used JIRA to report the hours and issues that are related to the project. * Tested the web services by using Restful tool in the application which supported different format like JSON and XML. * Designed and developed the REST based Micro services using the Spring Boot and integrated Spring Data with JPA in DAO layer for data retrieval. * Application is deployed in EC2, AWS CLI for loading the data from S3 and scheduling it on daily basis. * Have Experience in using Bitbucket repository to run the Jenkins job for Continues Integration while developing the applications and posting them in Bitbucket. * Developed test cases and performed unit and integration, tested by using JUnit. * Utilized Mongo DB, NOSQL database management system for keeping user generated data. * Involved in enhancing the build procedures using Maven and Jenkins jobs.   **Tech Stack:** Java8, Spring Rest, Hibernate, Spring Boot, Rest Web Services, XML, Kafka, AWS, EC2, Docker, MySQL | | | | |
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| **Lowe’s, Mooresville, NC**  *Java/J2EE Developer, February 2016 to May 2018*  **Lowe’s 4PROS Rewards**  Lowe’s For Pros Loyalty Program was developed to deliver an outstanding experience with personalized tools and exceptional value for our Pro customers. When you join, your business will receive:  Personalized offers that are relevant to your business  Purchase history for any Lowe’s proprietary business account and any card that’s registered on your account  Tools to help better manage your business. | | | | |
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| * Developed the application by using Scrum methodology. * Designed and developed the REST based Micro services using the Spring Boot, Spring Data with JPA * Hands on Experience in using Hibernate and SQL to retrieve the data from database. * Used Postman for testing responses of Restful web service and documented using Swagger. * Deployed Micro services in EC2 instances of AWS using Docker and Kubernetes. * Developed applications with Maven based build scripts. * Jersey implementation of JAX-RS is utilized to develop RESTful service. * Implemented web services using Spring-Rest and developed delegated services to access other web services. * Developed JAX-WS SOAP web services using Apache CXF. * Created and tested Mockito test cases for Unit testing. * Involved in writing SQL queries.   **Tech Stack:** Java7, Spring, Hibernate, SOAP Web Services, JUnit, Log4J, Tomcat, Oracle, Eclipse, Maven, SOAP UI 5.0, JIRA. | | | | |
| **Donlen, Northbrook, IL**  *Java Developer, June 2015 to December 2016*  **FleetWeb portal**  Fleet Solutions is an enterprise web application. The application to provide customers with various services such as Acquisition, Accident management, Driver training, Vehicle maintenance, providing convenience to customers with a large fleet. | | | | |
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| * involved in all phases of Designing and Development of application. * Created Class diagrams and Use Case diagrams from design specification using Rational Rose. * Worked in Waterfall Methodology and involved in the project discussions. * Used AGILE software development process and SCRUM methodology for iterative task completion. * Built Hibernate based data access layer using annotations to define entities and relationships. * Developed JAX-WS SOAP web services using SOAP, XSD, WSDL and JAXB. * the business logic. * Developed an automated application using JMS for messaging and JNDI to interact with the Server. * Implemented Service locator pattern to invoke EJBs through Struts. * Used JMS API for asynchronous communication by putting the messages in the Message queue. * Configured the data mapping between Oracle and SQL Server and tested performance accuracy related queries under SQL Server. * Extensively used the JDBC Prepared Statement to embed the SQL queries into the java code. * Implemented logging using log4j. * Used SVN for version control. * Tomcat Application Server was used for deploying the application. * Created SQL queries, PL/SQL Stored Procedures and Functions.   **Tech Stack:** Java 1.8, Spring, Hibernate, JUnit, Log4J, JQUERY, JSP, HTML, CSS, Tomcat, Oracle, Maven | | | | |
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| **Medtronic, Minneapolis, MN**  *Java Developer, October 2013 to April 2015*  **Medtronic Connect**  Medtronic is among the largest medical device companies in the world providing products treat 70 health  conditions and include cardiac devices, cranial and spine robotics, insulin pumps, surgical tools, patient  monitoring systems, and more.  Medtronic Connect provides access to place orders, check price & availability, view order history, track  packages, download invoice copies & delivery notes, register devices, and more. | | | | |
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| * Developed version control using Subversion. * Used Spring Boot for developing Micro services. * Developed Restful Web services using Spring Rest as a part of various Micro services. * Used spring JPA for the repository layer and Hibernate as ORM implementation. * Used Spring Security for Authentication and authorization extensively. * Used Spring Core for dependency injection/Inversion of Control IoC. * Used Log4j for debugging the issues and exceptions. * Participated in designing Web services framework in support of the product. * Responsible to write complex SQL and HQL queries to retrieve data from the Oracle database * Developed testing cases and tested with Junit * Performed the code build and deployment using MAVEN. * Developed version control using Subversion. * Performed testing of web services using SOAP UI client. * Participated in configuration management, change management activities, code re-views.   **Tech Stack:** Java 1.8, Micro services, Spring, Spring Boot, REST, Jenkins, Sonar, Log4j, Kubernetes, Docker, GIT, Postman, Swagger, oracle, Junit, Splunk and JIRA. | | | | |
| **Target, Minneapolis, MN**  *Java Developer, August 2010 to September 2013*  **RedCard portal**  Manage RedCard portal offers various functionalities like activate, signup, manage alerts, paperless enrolment, and scheduling card payments. | | | | |
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| * Worked with Spring annotations like Request Mapping, Autowired, Qualifier, Primary etc. * Worked with Angular, Ajax and jQuery for the web tier. * Designed application interfaces using J2EE, XML/SAOP, WSDL, Web Services and Servlet. * Designed and developed Installed Jenkins plugin for code coverage. * Developed mappings between tables and POJO using Hibernate. * Implemented XML and Web Services Security for message-level security using SOAP message. * Set up design specifications together with the business analysts, system designed and developed server-side web services. user interfaces using JSP, JavaScript, XML, XSL, and HTML. * Used Subversion for Versioning and concurrent access to the project files. * Implemented server-side programs by using Servlets and JSP. * Designed, developed, and validated User Interface using HTML, Java Script, XML and CSS. * Implemented MVC using Struts Framework. * Handled the database access by implementing Controller Servlet. * Implemented PL/SQL stored procedures and triggers. * Used JDBC prepared statements to call from Servlets for database access   **Tech Stack:** Java 1.8, Micro services, Spring, REST/SOAP, Jenkins, Log4j, AWS, Ec2, Kubernetes, Docker, GIT, Postman, Swagger | | | | |
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| **EDUCATION** | |  | | |
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| BS in Information Systems from St. Cloud State University, St. Cloud, Minnesota | | | | |