Full-Stack JavaDeveloper Full-Stack JavaDeveloper Full-Stack JavaDeveloper - Humana, IL Chicago, IL   4+ years of Experience in Object Oriented Programming and Web development using Java, Spring MVC, EJB, and Python.   Proficient with Python and Java libraries such as OpenCV, Scikit-learn, Pandas, NumPy, Lombok, JUnit, etc.   Experience in Web based application development using Java, J2EE, JSP, spring, Web Services and XML.   Experience with Django and Flask a high-level Python Web framework.   Extensive knowledge in Angular, JavaScript, HTML, CSS and Bootstrap.   Competent with Deep Learning toolkits such as Keras, TensorFlow and PyTorch; Implemented models with CNN, GAN, YOLO.   Good experience in spring modules like Spring DAO (JDBC Template), Spring MVC& Spring AOP.   Expertise in Spring Framework in Spring Core, Spring Security, Spring Boot, Spring Data, Spring Batch and Spring Cloud.   Well experienced with visual rapid application development tools like WebSphere Studio Application Developer WSAD, RAD, Eclipse and IntelliJ.   Hands-on experience in Test Driven Development (TDD) by using unit testing framework like JUnit.   Excellent Experience on various Python integrated IDE's such as SublimeText, PyCharm, Eclipse and IntelliJ and experience in working on various python packages such as NumPy, Pandas, SciPy, and PyTables.   Experience with Hadoop technologies MapReduce, Apache SparkandPySpark.   Hands on experience with version control tools such as SourceTree, git, JIRA andGitHub.   Sound understanding with database development and database tuning using SQL, PL/SQL and implementation for RDBMS like MySQL, Oracle, PostgreSQL and NoSQL like MongoDBandCassandra.   Knowledge in using the open source tools Log4j, ANT, Maven and Junit. Work Experience Full-Stack JavaDeveloper Humana, IL January 2019 to Present Responsibilities: Involved in analysis and design phases of Software Development Life Cycle (SDLC).   Implemented batch system for the execution of different components using task executor in Multithread process, Retry on batch etc.   Developed components using Spring Framework (Spring MVC, Core, dependency injection, Bean, spring security, and SpringAOP, SpringBoot, Aspects, Dependency Injection).   Used machine learning libraries like NumPy, Keras.   Developed REST webservices to facilitate communication between client and servers using JSON data format.   Gained Knowledge on Deploying apps using AWS

Cloud Formation. Used AWS for application deployment and configuration. Created Unix shell scripts to monitor the jobs. Created XML schema definition file XSD for the message which needs to be published to topic. Used various Java, J2EE design patterns like Factory, Singleton, Reflection, MVC, etc. Involved in migration of previous platforms from Spring to Spring Boot. Performed data persistence through Java Dari framework to store data to local databases like MySQL and PostgreSQL and remote Content Management System (CMS). Built and deployed project using Maven. Ensured code quality by writing unit tests using PyUnit and automated this testing using GitHub. Generated property list for every application dynamically using Python. Data set up using SQL. Java Backend Developer Vivma - IN May 2013 to July 2017 Responsibilities: Developed new features based on core platform under Spring framework. Integrated Spring Security to provide security features like Authentication/Authorization. Redeveloped previous Recommend System for users and created related APIs and data visualization to process business prediction. Developed Use Case diagrams, Class diagrams, Collaboration and Sequence Diagrams, State Diagrams, Data Modeling. Used ApacheSparkScala as machine learning language for model creation and predictions using Logistic Regression algorithm. Created scripts to convert Java Object from/to JSON Object using Jackson.Created the HTTP requests for sending JSON Object according to remote server logs and tested through Advanced REST client. Built and deployed project using Maven. Exposed in web sockets programming for providing real-time communication between client and server. Worked on object-oriented programming (OOP) concepts using Python and Linux. Created specific images using Python Imaging Library for the custom images used for each book. Worked on design, implementation and modifying the Python code, PostgreSQL database schema on-the back end. Documented all the workflow with design details and flowchart. Used Pandas library for statistical Analysis. Education Masters in Industrial Engineering in Industrial Engineering University of Illinois at Chicago - Chicago, IL Skills DJANGO, Hadoop, JAVASCRIPT, BOOTSTRAP, PYTHON, NUMPY, OPENCV, PANDAS, XML, DATABASE, JDBC, SQL SERVER, MYSQL, ORACLE, POSTGRESQL, SQL, ECLIPSE, JAVA, SPRING, JSP

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