

Senior Software Engineer Senior Software Engineer Senior Software Engineer - BNY Mellon
Plainview, NY Software developer with a huge interest in Big Data and back-end development. Work
Experience Senior Software Engineer BNY Mellon - Jersey City, NJ December 2017 to Present
Build and maintain scalable Microservices that process data and feed down to internal business
system using Java, Springboot, Kafka, Axon(Event sourcing framework), and MongoDB. ? Build
ETL pipeline using Bash script and Spark to pre-process data that is persisted in oracle, and pushed
to Kafka queue for Microservice to consume. ? Use OOP to develop rules for tax law requirements
provided by global tax management team developed in Java. ? Create tool to support our BDD
automated testing framework by comparing results from legacy system to current for developers to
use when implementing features. ? Analyze and resolved bugs across different Microservices. ?
Manage software releases on a weekly basis by coordinating with application owners, documenting
version of components, deploying applications to cloud using CaaS, and providing quality assurance
by performing regression tests for fixed bugs and new builds. ? Develop Jenkins job for developers
to efficiently deploy applications in different environments through Jenkins form submission. ?
Practiced Agile and Scrum in 2 week sprints with 10 other developers. Software Developer Intern KL
Software Technologies Inc - New York, NY August 2017 to November 2017 Work with a team of
developers on a web application project. Project consisted of Angular 4 as frontend, and REST
APIs built on ASP.NET to read/write data from and onto Salesforce. ? Analyze business
requirements to construct data model that consisted of 10+ customs objects, 200+ custom fields,
and formed multiple relationships between objects using Master-Detail, Lookup, and Junction
objects. ? Develop REST API methods to read/write from and onto Salesforce using Force.com
Toolkit ? Write SOQL queries for each custom object to retrieve data and display on Client UI ?
Implemented mapping files using data loader user interface, and uploaded 10,000+ records using
data loader onto multiple objects. ? Coach team members on Salesforce such as explaining
different editions of Salesforce, and components of Salesforce that were used in the project. ?
Provide status updates, and demoed the progress of the project in Sprint meetings on a weekly
basis. Solutions Development Intern Canon USA Inc - New York, NY June 2017 to August 2017

Assist in the transition to Salesforce org production by configuring validation rules, custom objects, custom fields, Apex classes, and triggers. ? Provide data reliability by eliminating duplicates, and resolving various errors during the upload process using the data loader. ? Develop an Apex class with methods to efficiently notify owners on their account updates. ? Design an UI using Apex, Visualforce, and JavaScript for owners to have accessibility on all their accounts. Education Bachelor of Arts in Computer Science Queens College of City University of New York - Queens, NY 2013 to 2017 Skills APACHE KAFKA (1 year), JAVA (1 year), KAFKA (1 year), MONGODB (1 year), ORACLE (1 year) Additional Information Programming Skills Languages: Java, C++, Python, Javascript, HTML5, CSS3, SQL, NoSQL Technologies: Spring, Springboot, Jenkins, Spark, Kafka, HDFS, Oracle, MongoDB, Git, Salesforce, Docker, Angular, Eclipse, IntelliJ

Name: Lisa Gonzalez

Email: sharonwilliams@example.net

Phone: 4653803505