

Python/Java Developer Intern Python/Java Developer Intern Python/Java Developer Intern  
Greensboro, NC Experience in business analytics, technical solutions, software development, architecture design and system integration. Proficiency in drawing important patterns, trends and insights from data to provide recommendations for clients. Work Experience Python/Java Developer Intern Market America - Greensboro, NC January 2019 to March 2019 Worked on analyzing Hadoop clusters and different big data analytics tools using Stream sets and Apache Nifi. Developed Kafka consumer to consumer microservice logs and store them to disk and get them to SumoLogic. Bulk import of data from various data sources into Hadoop and transforming data in flexible ways using Apache Nifi. Investigating new technologies, tools and processes and make recommendations for adoption. Worked on migration projects to migrate data from UniVerse to Couchbase. Tools & Technologies used: Apache Nifi, Lenses, Kafka Monitor, Streamsets, Couchbase, UniVerse, Python, JAVA IT Support Lab Consultant UNCG - Greensboro, NC September 2018 to January 2019 Successfully solving problems through customer facing troubleshooting for Consistent Office Environment (CEO) for the university students. This includes active directory management, authorization and access control and system/software reset Implementing new hardware and software solutions within university's Super lab to improve workflow. Working closely with IT team members and supervisors to improve troubleshooting skills and situation analysis. Leading workload and performance tracking for labs to meet stated management expectations and relevant standards Data Analytics Intern Radius8 Inc - Princeton, NJ May 2018 to August 2018 Extracted, interpreted & analyzed data to identify key metrics & transform raw data into meaningful information related to retail customer marketing and buying trends. Produced reports in various formats for consumption by key decision makers. Provided business ROI analysis and data insights for current and prospective customers. Designed architecture built and tested functionalities on Amazon AWS EC2 platform. Created visually impactful dashboards in Excel and Tableau for data reporting by using pivot tables and VLOOKUPS. Created Test data and Test Cases documentation for regression and performance enhancement for the company. Completed documentation on all assigned systems and databases, including business rules, logic

and processes. Maintained the development of moderately complex business solutions, which included data and business analysis. Manipulation and validation of retail client data including store location, inventory and product purchase trends. Tools & Technologies used: MongoDB, Oracle, MySQL, S3, EMR, AWS, Azure, Docker, Spark Engine, JavaScript Software Development Intern Airport Authority of India - Delhi, Delhi June 2016 to July 2016 Designed Models for air traffic control and flight planning via database management and processing. Reduced the complexity thereby improving flight monitoring software with programs. Provided user requirement analysis, design & programming support for enhancement of Web Application accessed nationwide. Languages used: JAVA, C++, C Education Master of Science in Computer Science University of North Carolina - Greensboro, NC August 2017 to May 2019 Bachelor of Technology in Electronics and Communication Amity School of Engineering and Technology - Noida, Uttar Pradesh July 2013 to May 2017 Skills C++, Docker, Html, Javascript, Php, Python, Scripting, Xml, Artificial intelligence, Etl, Informatica, Machine learning, Mongodb, Power bi, Database, Database systems, Sql server, Mysql, Oracle, Sql Links <https://www.linkedin.com/in/bansal-kriti>

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