Data Engineer Consultant Data Engineer Consultant Software Engineer - Data New York, NY Authorized to work in the US for any employer Work Experience Data Engineer Consultant Cigna -New York, NY July 2018 to Present Developed ETL programs in OOP Python and SQL to perform of tasks related to maintaining existing data infrastructure varietv Audit-Balance-Controls, and Data Validations. Heavy reliance on Git workflow (GitLabs) for maintaining and maintaining and enhancing existing codebase. Developed Database APIs for generating web pages with Flask Python Data Analyst Precision Global Consulting - New York, NY March 2018 to Present -Wrangle / Clean / Analyze data using Python with emphasis on Pandas library -Scrape media websites and provide insights using BeautifulSoup / requests libraries -Design MongoDB Schema -Automate Data Entry / Analysis / Presentation using Python / Google Docs - Build Dashboards for clients using Tableau Software Engineer Consultant AT&T -Middletown, NJ September 2017 to March 2018 * Built Apache Spark Applications using Python 3 (OOP Python / PySpark) and Scala (Kafka) in Windows / Linux environments. * Designed a variety of developer tools in Python 3 for automating tasks * Managed offshore resources to ensure high quality in code by debugging and helping write programs in Python. Developer Northwestern Mutual June 2016 to April 2017 * Saved team's time and provided insights by creating useful OOP Python programs; including server-side programming, automating file management, data visualizations, and data analysis in Linux environment. * Successfully automated tasks for team members on IT support team by developing multiple Python scripts. * Build and maintain SQL scripts, indexes, and complex gueries for data analysis and extraction. GIS / Hydrologist Intern US Geological Survey 2012 to 2014 * Created models in Excel/Pandas to predict chances of flooding by analyzing data and working with statisticians. * Utilized in-depth self-study to learn basic and intermediate R, and improved overall Excel data analysis abilities. * Worked with team of Users and Stakeholders to quantify rivers statuses, including velocity, flow, and dimensions. Education Bachelor of Science in Mathematics University of Minnesota - Minneapolis-Saint Paul, MN 2016 Skills C+ (Less than 1 vear). Data Analytics (2 years), Excel (3 years), Python (3 years), SQL (1 year) Certifications/Licenses Driver's License

Name: Karen Lee

Email: thomasashley@example.org

Phone: 001-789-201-6160x433