Lindsay Beer

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Experience

Senior Python Developer – Schamberger Group, *Philadelphia, PA*   07/2018 – Present
- Act as key point of contact and SMEs for Python open source components and libraries
- Detailed knowledge of several Python frameworks and technologies
- Detailed knowledge of several Open Source Libraries
- Strong development background in Python
- Experience with CI tools (Jenkins, TeamCity) and Build tools (Conda, virtualenv, pip)
- Having good hands on experience creating data pipelines with Apache Kafka and NoSQL databases
- Proficient in Shell and PowerShell scripting
- Good hands-on knowledge of performance/memory analysis with n-tier architecture applications
- Should have experience with software source control systems(Git)
- Experience with software testing frameworks (similar to Selenium, Junit or DART)
- Agile workload management and bug tracking (similar to Jira or BitBucket)

Python Developer – Kris and Sons, *Philadelphia, PA*   05/2012 – 06/2018
- Troubleshoot and support system and application problems
- Exposure to tools like Informatica, Delphix
- Solid experience with Python, Tableau, and SAS
- SQL automation, RPA (nice to have), and VB
- Python 3, pytest
- RESTful web services, SQL, Docker Containers
- Proficient with Git for source code management and recording design specifications
- Serverless.com Framework
- R experience building data pre-processing pipelines
- Experience with git, npm, Angular (5.x or later)
- Experience doing test-driven development, functional testing and continuous integration is desirable

Education

School of the Art Institute of Chicago – Bachelor's in Computer Science

Skills

- Extensive knowledge of building asynchronous oriented framework in Python 3
- Operational experience into managing modern authentication protocols like OAuth
- Operational experience with micro-services architectures and its associated design patterns
- Knowledge modern DevOps services (Kubernetes services, Prometheus, etc.)
- Interest is Big Data and willing to collaborate to work with Data Engineers and Data Scientist
- Experience in silo data partitioning vs pool data partitioning models
- Proven engineering skills (code design and quality, tests, reviews, logging, monitoring, continuous integration, DevOps)
- Versatile architecture skills, Dev culture and eager to learn new technologies
- Delivery-oriented person with a high interest in providing reliable, efficient, and user-friendly services
- Work experience as Python developer providing webservices