Evalyn Simonis

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EXPERIENCE

SENIOR PYTHON DEVELOPER

San Francisco, CA
07/2014 – present

- Discusses technical and design issues with other developers, managers, users or customers whenever necessary to achieve best solution
- Familiarity with Tornado, Robot test framework, Continuous Integration environment (Jenkins), SDN, network switches/routers and DevOps a plus
- Mentors and assists activities of junior developers
- Help recruit and grow development talent
- Implement or leads the implementation of complex solutions with minimal technical debt. Develop solutions that are easy to deploy, maintain, and are bug free
- Participating fully in the development process through the entire software lifecycle
- Participating fully in Agile software development process

PYTHON DEVELOPER

Houston, TX
11/2008 – 06/2014

- The work will involve the development of workflows triggered by events from other systems
- Develop easy to use documentation for the frameworks and tools developed for adaption by other teams
- Iterate rapidly and work collaboratively with product owners, developers, and other members of the development team
- Work closely with Teams across the BU to create comprehensive test tools and automation frameworks
- Works with other team members, including DBA's, Other ETL developers, Technical Architects, QA, Business Analysts & Project Managers
- Work directly with project owners across the business and plan, manage and execute key projects
- Follow and improve established processes for software development life cycle with an agile approach to delivery software

JUNIOR PYTHON DEVELOPER

Los Angeles, CA
04/2005 – 08/2008

- Develops processing, archiving, and recovery procedures for systems. Provides production procedures for programs
- Develop relationships with the Quant and Financial Development Teams to resolve pricing related issues
- Coordinate, communicate and provide technical support to other functional groups relating to web applications
- Development of at least one (1) NSA TYPE I security product using NSA IAD security practices
- Investigate new technologies, tools and processes and make recommendations for adoption
- Network Security
- Contribute to the design and development of application features

EDUCATION

BELMONT UNIVERSITY

Bachelor's Degree in Computer Science

SKILLS

- Excellent communication skills, and good attention to details
- Being innovative in creating re-usable patterns, frameworks and components for scalable Enterprise quality solutions, utilising a variety of technologies
- Strong sense of ownership, ability to work independently, and have strong communication skills
- Strong knowledge of operating system knowledge (Linux, Unix)
- Good oral and written communication skills, analytical skills and a highly professional attitude are essential
- Ability to learn quickly and an interest in using distributed computing to solve complex problems are highly desired
- Thorough knowledge of statistics and econometrics and experience with statistical software (SAS, R) highly desirable
- Detailed knowledge of cross-platform development using C++, including modern features provided by C++11 and/or the Boost libraries; and
- Knowledge of capital markets and risk management very desirable
- Database technology (Graph databases highly desirable)