

**EXPERIENCE**

**SENIOR PYTHON SOFTWARE ENGINEER**

**Detroit, MI**

06/2015 – present

- Be part of a software development team working in collaboration with management, quality assurance and technical publications teams
- You will perform code reviews to the rest of the team members and will receive code reviews of your code as well
- Design and implement the next generation architecture of VMware's virtualization products including cloud computing and data centre automation
- Python engineer with in depth knowledge of Python and its related technologies
- Willingness to innovate, learn and share knowledge
- Developing common-services to allow other developer to focus on product specific feature
- Provide estimates and plan deliveries in conjunction with the R&D manager

**JAVA / PYTHON SOFTWARE ENGINEER, ASSOCIATE**

**Detroit, MI**

05/2010 – 05/2015

- Track record of working on distributed systems and service-oriented architecture with complex system interactions
- Develop new applications for the eTrading desk and to support the day-to-day activities
- Enterprise systems development/engineering solutions
- Liaise with our technology partners across the bank to ensure successful end-to-end delivery
- Proven track record of delivering quality software with small teams
- Take ownership for resolution of any production issues post implementation
- Ensure compliance with the SDLC process

**PYTHON SOFTWARE ENGINEER**

**Los Angeles, CA**

10/2007 – 02/2010

- Develop big data workflows (discovery, access, process, maintain)
- Serve as the technical subject matter expert on designing and developing high performance analytical models for balance sheet and P&L forecasting using Python
- Manage and perform software releases and infrastructure changes
- Is passionate about the success of others and actively provides support for their development
- Be part of a small, high-performing development team
- Active part in all development phases, including research, design, development, testing, CI/CD using best of breed technology
- Create technical design recommendations for developing and integrating programs per written specifications

**EDUCATION**

**ASHFORD UNIVERSITY**

**Bachelor's Degree in Computer Science**

**SKILLS**

- Strong knowledge of data structures and algorithms
- Knowledge of basic testing processes or platforms
- Strong ability to implement solutions for one-off projects
- Strong attention to detail, always looking for ways of tightening up code and maintaining standards
- Ability to work in a fast paced, detail-oriented environment
- The ability to learn new technologies quickly
- Focus on testing through the entire development cycle to produce reliable and maintainable software
- Ability to develop a good understanding of end to end business processes
- Knowledge in basic data analysis skills
- Strong knowledge of programming concepts, object-oriented programming and data structures and algorithms