



Example of Python Developer Job Description

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Our innovative and growing company is looking for a python developer. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for python developer

- Implementing machine learning models in new products
- Efficiency via automation
- Innovation by combining multiple data sources, and applying business rules on top of it to extract actionable insights
- Enhance trading risk management, P&L explain and other spreadsheets
- Become familiar with the bank pricing analytics library
- Interface with business users and subject matter experts to define requirements and refine the details necessary for modifications to pricing and risk generation platform
- Ensure risk delivery to Interest rates flow, options and MBS trading desks
- Assist traders with risk and P&L matters in day-to-day routines
- Communicate status and report issues to the team leader
- Design next-gen, fast and reusable back-end services APIs

Qualifications for python developer

- Experience building REST services and API design
- Strong background working with MS-SQL or Sybase
- Rates business knowledge (risk, pricing, yield curve and inflation curve construction ..)
- Capture, analyse & document business requirements from our business partners
- Knowledge of MSSQL/MySQL/Postgres or similar RDBMS
- Passion for technology and has the ability to use it to solve business

