

Data Development Engineer (Attractive Salary)

- Requirement-gathering, architecting and designing extremely large-scale data system.
- Developing software systems and micro-services in Python/C++.
- Integrating state-of-the-art open source software and technologies.
- Assembling platforms and frameworks to automate our data enrichment process.
- Developing and architecting next generation monitoring platform for data guarding, data governance.
- Collaborating with internal technology, research and portfolio management team.

What You'll Bring:

- Background in Computer Science, Electrical Engineering, Applied Math or Physics, with minimum Bachelor's degree. Proof of good academic record (such as GPA and other relevant test scores).
- Expert in design large scale distributed software system.
- Expert programing skills in Python and Python stack (Flask, Celery...).
- Expert in database design (either SQL or NoSQL), know how to optimize/design database schema that can evolve overtime.
- Experience working under Linux environment, familiar with Perl/Shell scripting.
- Candidate must master at least one Object-oriented Languages (prefer C++ or Java). Candidate should be familiar with debugger/tool under Linux such as gcc, g++, gdb, maven/ant build
- Experience with container technology (docker, kubernetes), micro-services, big data processing (spark, kafka, hdfs...) is a BIG PLUS.
- Strong understanding of data structures and algorithms.
- Be an analytical thinker with exceptional problem solving skills.
- Good communication skills: must be fluent in English, spoken and written
- Interested in applying technology to real world situation, comfortable working in fast paced work environment, detail oriented and capable performing tasks under time pressure.



• Knowledge of basic statistics/probability, familiar with concepts such as correlation, standard deviation and how to compute is a PLUS

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