

Python Web Developer at MO DATA

Experience: 3 - 7 Years

Bangalore ,Hyderabad ,Mumbai ,Delhi ,

Salary: 1200000-3000000

SKILLS: Git , Celery , Django , HTML5 , JavaScript , Dispy , ORM , Rpyc , Flask , Python , CSS3 ,

Description

Responsibilities

- Writing reusable, testable, and efficient code
- Design and implementation of low-latency, high-availability, and performant applications
- Integration of user-facing elements developed by front-end developers with server side logic
- Implementation of security and data protection
- Integration of data storage solutions
- Integrate sql and no-sql databases like mysql , Redis and full text search components like Lucene elastic search
- Identify and integrate open sources components
- Contribute to company level architectural discussions beyond his/ her components
- Skills And Qualifications
- Expert in Python 2/3 , with knowledge of at least one Python web framework such as Django and/or Flask.
- Familiarity with some ORM (Object Relational Mapper) libraries
- Working knowledge of Python machine learning components like Pandas is highly desirable
- Working knowledge of Webservice and Websocket frameworks like centrifuge is highly desirable
- Working knowledge of python compatible task queue infrastructure like Celery is

highly desirable

- Working knowledge of python distributed processing frameworks like dispy , Rpyc is highly desirable
- Working knowledge of big data frameworks like spark is highly desirable especially details of python integration with such components
- Able to integrate multiple data sources and databases into one system
- Understanding of the threading limitations of Python, and multi-process architecture
- Good understanding of server-side templating languages
- Solid understanding of front-end technologies, such as JavaScript, HTML5, and CSS3
- Understanding of accessibility and security compliance
- Knowledge of user authentication and authorization between multiple systems, servers, and environments
- Working knowledge of fundamental design principles behind a scalable application
- Familiarity with event-driven programming in Python
- Understanding of the differences between multiple delivery platforms, such as mobile vs desktop, and optimizing output to match the specific platform
- Able to create database schemas that represent and support business processes
- Strong unit test and debugging skills
- Proficient understanding of GIT

CTQ

How much experience you have in Python 2/3 , with knowledge of at least one Python web framework such as Django and/or Flask?

How much experience you in Front End Technologies such as Javascript, HTML5 and CSS3?

Do you have knowledge of python distributed processing frameworks Like dispy, Rpyc?

About Company

MoData Description MoData is changing the way world interacts with Data. With focus on business user we are at the forefront of making the Data and Analytics available to every business user who can benefit from it. We believe "Analytics is the new Reporting". As it happened with ?Reporting? we firmly believe Analytics would soon be part of every software application. MoData wants to play a major part in that transition.