Job Code: CPPL_PythonDev_JD03

Job Title – Python Developer & Data Science Engineer

Number of Positions: 10

1. **Years of Experience – 5 -7 Years**
2. **2 rounds of technical interviews – one on Python and one on Data Science**

Coding skills:

- Python (intermediate, multithreading, enterprise)
- AWS-SDK (boto3, dynamodb, iam, Athena, s3 io, firehose, cloudformation)
- Amazon Sage maker SDK (basic estimator creation/deployment)
- DynamoDB, Athena fundamentals/operations/queries
- Docker basics
- Redis basics
- Flask basics

Data science skills:

- Data Transformation (Vector/Matrix operations, Pandas, Numpy)
- Statistical Data Analysis
- Feature Engineering
- RL/Contextual Bandit understanding
- Working knowledge of CB frameworks (Vowpal Wabbit)
- Model Evaluation techniques

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