

Machine Learning Engineer

ONE Technology Services: We are looking for a Data Scientist to join our team and help us develop and maintain various software products. Your central responsibility as Senior Data Scientist includes working on the proof of concepts, research, writing and testing code, debugging programs and integrating applications with third-party web services. To be successful in this role, you should have experience in artificial intelligence, data science, machine learning, and IoT.

Educational Qualification/ Requirement:

- Bachelor's Degree (Masters' preferred)
- BSc/BA in Computer Science, or relevant field; graduate degree in Data Science or another quantitative field is preferred
- Minimum years of experience required 2+

Job Description:

- Work on the design and optimization of prediction algorithms,
- Improve our capabilities in large-scale data mining, analysis, information retrieval, data visualization, ML and AI,
- Assist in the development of predictive algorithms to solve complex business challenges and extract information from data sets,
- Work on data acquisition and mash-using process,
- Support customers with necessary data analysis and metrics calculation,
- Work closely with the engineering team on building and deploying data analysis systems for large data sets.
- Design and build a smart system using ML/DL algorithms and cloud-based ML
- Build AI plugin and hands-on experience with key Machine Learning concepts.

Requirement and Skills:

Python | Machine Learning | Deep Learning | NLP | Azure ML | Tensor Flow, Keras, Pytorch | Code Framework | Flask | Data Science | SQL | Pandas | Scikit-Learn | NumPy | R | GIS | Recursive Neural Network

- Proven experience as a Data Scientist
- Experience in data mining
- Understanding of machine learning and operations research
- Knowledge of SQL, Python, NumPy, Pandas, open CV, OCR, Regular Expression, OOP, and Image processing.
- Experience working in GIS-based systems

- Experience using business intelligence tools.
- Strong math skills (e.g. statistics, algebra).
- Problem-solving aptitude.

What you can expect after?

Once you've applied, sit back and relax while we get to work on our side! You can expect to hear back from us within 3 working days. Our recruitment team will call you on the provided contact number for initial screening. Good luck!

***Note:**

Fluency in spoken English is mandatory

Monday to Friday

***Location: Karachi (On-Site)**