

Python Programmer for Data Science Team

Location: Visakhapatnam

Company: Acme Industries

Department: Data Science

Job Type: Full-time

Salary: 8-10 LPA

About ACME Industries:

Acme Industries is a leading company in Product development committed to innovation and excellence. Our data science team plays a crucial role in leveraging data to drive business decisions and strategic initiatives.

Job Description:

We are seeking a talented and motivated Python Programmer to join our Data Science team. The ideal candidate will have a strong background in Python programming and a passion for data analysis, machine learning, and data-driven decision making. This role involves collaborating with data scientists, analysts, and engineers to develop and maintain data-driven applications and solutions.

Key Responsibilities:

- Develop, test, and maintain Python applications for data processing, analysis, and visualization.
- Collaborate with data scientists to implement machine learning models and algorithms.
- Optimize and enhance existing data processing workflows.
- Write clean, efficient, and well-documented code.
- Integrate data from various sources, including databases, APIs, and third-party services.

Educational Requirements:

- Bachelor's degree in Computer Science / Data Science / Statistics / Mathematics or a related field.

Technical Skills:

- Proficient in Python programming language.
- Strong understanding of data structures and algorithms.
- Experience with data analysis libraries such as Pandas, NumPy, and SciPy.
- Familiarity with machine learning libraries and frameworks such as scikit-learn/ TensorFlow/ or PyTorch.
- Knowledge of database systems (SQL and NoSQL).
- Experience with data visualization tools such as Matplotlib/ Seaborn/ or Plotly.
- Familiarity with version control systems, particularly Git.
- Experience with cloud platforms (AWS/ Azure/ or Google Cloud) is a plus.

Preferred Qualifications:

- Previous experience in a data science or software development role.
- Experience with big data technologies such as Hadoop/ Spark/ or Kafka.
- Knowledge of software development methodologies such as Agile or Scrum.
- Contributions to open-source projects or a strong GitHub portfolio.

For further inquiries, please contact Mary, HR Manager, at hr@acme.com .