







<u>@Elzian Agro</u>

MACHINE LEARNING ENGINEER INTERN

We are looking for a passionate Machine Learning Engineer Intern to design and develop life-changing machine learning models and Artificial intelligence solutions with us.

KEY DETAILS

• Internship (Part-time) – Flexible working hours

• Profile: Machine Learning Engineer (Intern)

Location: Work from Home

· Qualification: Any

• Experience: Any

The environment is challenging and rewarding. We offer the opportunity to join our diverse and inclusive culture and be part of a great team working in a collaborative environment. We offer very flexible working arrangements, and our focus for our people is training and development, so this gives excellent opportunities to enhance your skills and advance your career.

REQUIREMENTS

- Excellent communication and interpersonal skills
- A Bachelor's degree from a recognized university in computer science or management information systems.
- Fluent ability in writing robust code in Python
- Excellent knowledge of Data Visualization and Data Analysis.
- Good grasp of SDLC and Agile development process
- Experience implementing end-to-end data science-based solutions
- Experience in AI, NLP, and Image Processing will be a plus.
- Good knowledge of the dashboard development
- Good knowledge of the Django, Flask python framework will give the upper hand
- Good knowledge of GitHub, Google Colab, or Jupyter Notebooks

RESPONSIBILITIES

- Set a strategic direction for data identification, collection, and qualification activities.
- Develop best practices for data science, considering the full analytical lifecycle.
- Clean, consolidate, and verify the integrity of data used in the analysis.
- Develop relevant dashboards for optimizing commercial offerings.
- Understand customer behavior using data insights and identify opportunities to develop business solutions.
- Create analytics to gauge the patterns in customer data to assist in outlook forecasting
- Interpret large amounts of data using advanced visualization techniques and tools.
- Responsible for working with business/support units to identify opportunities for leveraging organizations' data to drive business.
- Responsible for carrying out data analytics, visualization, and concept development.
- Attend for ad-hoc reporting requirements which can't be delivered by data analysts.
- Design and develop data integration from internal & external sources on top of a big data/data warehouse environment.

- Work in cross-functional teams (internal & external) to develop use cases
- Deploy viable use cases in a production environment with collaboration from IT/Business teams.
- Define & set up performance tracking matrices.
- Monitor outcomes and optimize models/business processes with stakeholders.
- Research industry best practices and work with internal/external parties on R&D tasks.
- Maintain up-to-date knowledge on new technologies/best practices.
- Responsible for grooming junior data analysts/ scientists, sharing knowledge, and collaborating.

You will receive

- Actively participating in communication with stakeholders
- Good Service Letter and Letter of recommendation (Performance Based)
- Remote-first, flat organization that promotes learning and growth.
- Starts Immediately
- Flexible Working hours
- Good Experience in the Software Development

WHO WILL EXCEL

We're looking for candidates who thrive in a fast-paced, dynamic start-up environment. We're searching for problem solvers who operate with a bias for action and have a deep understanding of the importance of resourcefulness and over-reliance.

Is this you?

• Email your CV & portfolio to "careers@elzian.com"