From: Arthur Tkachenko

Founder

GroceriStar company

Shahtarskoy slavy street 6/56

Ternivka, Ukraine,

+38(050) 648 13 34

https://www.linkedin.com/in/arthurtkachenko/

https://angel.co/arthur-tkachenko

https://medium.com/@arthurtkachenko

To: Mr. Omkar Ajnadkar

IIIT Kalyani Boys Hostel,

Kalyani, Dist. Nadia,

West Bengal, India - 741235

Omkar Ajnadkar

omkarajnadkar@gmail.com

+919836446980

Date: 25/8/2018

## Dear Mr Omkar Ajnadkar:

We are pleased to confirm you have been selected to work for GroceriStar company as Machine Learning intern

Great opportunity to take part in unique Ukrainian product development.

A key project role responsible for developing a set of Machine Learning algorithms for predictions, data modelling, pattern recognition and classification food ingredients, nutritions, eatable products. You will work closely with the development teams; working with open food databases sets to analyze ingredients data and develop the algorithms and use cases leading to content delivered in our software solutions. It requires an understanding and expertise in statistics/data science, software design and programming and understanding of food industry

The Machine Learning Intern works with the Product manager to understand the project's requirements and needs, then works with the other machine learning interns to determine potential machine learning methods and patterns to apply at Groceristar. By using test/trial/determine best ML algorithms, performs the trials including the training and testing of the various potential algorithms to determine the best options and building them into best practice solutions.

You will also be asked to try to develop reusable content in our software solutions and work with development teams on data model assessment tools.

## The Key performance areas of the position –

- Qualifying opportunities applying Machine Learning with potential
- AI to industrial performance, reliability and optimization of Assets.
- Running the data analysis, being a data scientist, evaluating and describing data models and the predictive and classification outcomes.
- Presenting the results to project manager

## Background and Profile for 'Best fit'

This position is intended for an intern position of any months and would suit someone looking to position as a Junior Data Scientist or someone with an interest in Analytics and looking to expand their portfolio

## **Essential Skills/Knowledge/Qualifications required:**

Engineering student, ideally studying Mechanical, Electrical or Chemical Engineering.

Math student studying statistics physics or data science.

Experience in software languages such as Python, JavaScript.

Strategic thinker.

Passion for innovating and leading the industry and its related markets.

We are delighted to send you this offer to be approved and signed from you in order to start the job from "August 25th, 2018"

We look forward to join our company in order to work with you. After finishing our collaboration you'll receive a recommendation letter, where i'll explain what was done during your internship

Sincerely, Arthur Tkachenko