

Registered Address: Fractal Analytics Inc. San Mateo 951 Mariners Island, Suite 307, San Mateo, CA 94404

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March 4th, 2019

Reference letter

For Mr. Andrii Bratun

To Whom it May Concern:

Andrii Bratun had been taking the internship with Fractal Analytics Pvt Ltd (Kyiv) from November 12, 2018 till March 4, 2019. During this period, he completed the 3 months UpGrad Data Science program (International Institute of Information Technology, Bangalore). Within the program curriculum Andrii covered such blocks as:

- Introduction to Data Management (R, SQL, Excel)
- Statistics & Exploratory Data Analysis (Tableau)
- Predictive Analytics (linear regression, logistic regression, clustering).

The course included several individual assignments and group case studies related to data exploratory analysis (SQL, R), development of visualization dashboards (Tableau, ppt) and basic machine learning models (R). *Andrii* demonstrated himself as a diligent and responsible person, who is keen on continuous development.

Andrii has been working also as a team member on a short-term SQL database development project where he demonstrated a good coding and analytical skills.

Yours Sincerely,

Fractal Analytics Pvt. Ltd.

Human Capital Department (Kyiv)