Vladyslav Tyshchenko

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# Education

**Taras Shevchenko National University of Kyiv** Sep 2019 – Jun 2023 Bachelor of Science in Computer Science, Minor in Data Analytics Kyiv, Ukraine

# Skills

**Programming Languages:** Python, C++, SQL, HTML, CSS

**Libraries:** Flask, Pandas, NumPy, Matplotlib, Seaborn, Plotly, Scikit-learn, TensorFlow

**Tools:** MS SQL Server, PostgreSQL, Tableau, Power BI, Excel, LibreOffice, VMware Workstation, Linux

**Languages:** English (Upper Intermediate), Ukrainian (Native), Russian (Fluent)

# Experience

**Blockchain Analyst** Jan 2022 – Sep 2022

Hedge fund moscow

* Conducted extensive research on blockchain technologies, cryptocurrencies, and decentralized protocols across various blockchain platforms.
* Prepared research reports summarizing the findings and presented them to the team.
* Managed Linux virtual machines using VMware Workstation, ensuring smooth operations through routine snapshots and adherence to documentation.
* Explored trading technologies and analyzed a range of indicators to identify cryptocurrency market correlations.
* Developed new databases and optimized the process of automatically populating cryptocurrency price data directly from the blockchain, utilizing Python and the GraphQL API in conjunction with The Graph protocol.
* Utilized Python, Excel and Google Sheets for data analysis, reporting, and updates.

**Junior Data Analyst** Aug 2021 - Dec 2021

Coral Travel moscow

* Collaborated closely with the analytics and sales teams, providing them with up-to-date and processed data.
* Executed SQL queries to extract, manipulate, and analyze large datasets, contributing to the optimization of database performance.
* Processed, formatted, and automated data using Excel to further adjust service prices.
* Compiled reports, identified areas for improvement, and made suggestions based on findings.

# Courses

**Intermediate SQL** – Calgary Public Library (Issued Oct 2023)

**Python 3 Programming** – Calgary Public Library (Issued Aug 2023)