Kacper Tatrocki

Education

Jagiellonian University

Nov. 2021 - Expected graduation date: July 2024

B.S. in Applied Computer Science | Link to all courses

GPA: 4.4/5

Relevant Courses: WWW Technologies (HTML, CSS, JavaScript, NodeJS), Statistics, Numeric Methods, Data Science, Data Visualization (Python, R), OOP (C++, Java), Algorithms and Data Structures I and II (C/C++), Computer Networks, Software Engineering, RTOS, FPGA

Experience

Nokia Solution & Networks

Sept. 2022 - Present

Global R&D Administrator, Data Analyst - Working Student

Python, MySQL, Power BI, Excel, Jira, SAP

- Development and maintenance of the application for Data Quality of Laboratory Inventory management between Finance and Technical tools.
- Contributing to AI/ML project for Forecasting Capex expenses.
- Administration of the laboratory budget planning tool Data quality / correction / migration, Application usage, Improvement of the processes.

International Paper Apr. 2022 - Oct. 2022

ITSD Analyst Intern

SNow, Cmd, Tableau

- · Hardware and Software monitoring.
- · Making precise reports about issues in software and hardware with technical documentation
- Using ServiceNow platform to control status of the incidents

Projects

DaTatra

Data Analytics Tool for Visualization and Forecasting

Python, Streamlit, Git (On Going)

- Showing various types of charts of a previously uploaded dataset.
- Possibility to predict various information based on previously uploaded data (Forecasting).

Spotify Analysis

Dashboard application showing visualization and analysis of Spotify data

Python, Streamlit, Git

- Showcasing Spotify top tracks, insights and listening history through visualizations.
- Integrating Spotify's OAuth2, API scopes and endpoints to access Spotify data for further process with Streamlit.

Web Page - Kacper Tatrocki

Web page that presents my current achievements, projects and goals Python, JavaScript, HTML, CSS, NodeJS, Git

- Basic information about me. Link to Page.
- HTML/CSS Web page with some JS for maintaining button actions.

Leadership and Volunteering

Chairman of the Highschool / Highschool council

September 2018 - June 2021

- Guiding a community of 150+ students in their professional development, skills and interest in various professions.
- Orchestrating workshops and events to enhance skills and encourage continuous learning.

Skills

Languages:

Python, C++, SQL, HTML, JavaScript, Java, R

Technologies & Tools:

Jira, Power BI, Tableau, Flask, Git, Linux, Docker, Excel, SNow, SAP

Others:

English - B2, Polish - C2, Communicative, Team Player.