Oleg Rudenko

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EDUCATION

Higher School of Economics

Moscow, Russia

Bachelor of Engineering and Technical Science: Applied Mathematics

Sept. 2021 - Jun. 2025

Relevant courses: Algorithmization, Calculus, Probability Theory and Mathematical Statistics, Differential Equations.

EXPERIENCE

Altayvitaminy trading

Moscow, Russia

Data scientist intern

July 2022 - Aug. 2022

MS SQL Server Excel

- Evaluate the payback of the advertising campaign of drugs, saved the company 4% of advertising spending.
- o Research of external and internal data, correction of the business model

Projects

ToDo Website

Python Django HTML Git CSS

Sept. 2022

Website for time management. Implemented: user authentication, creating a personal account, creating/deleting/editing personal tasks. Personal data protection implemented.

Personal portfolio website

Python Django HTML CSS Git

Sept. 2022

Worked with databases, models, admin panel. Studied the work of files, templates, links. Made a user-friendly website design using HTML and CSS.

Password Generator

Python Django HTML Git

Sept. 2022

Website generating a password with certain parameters.

Route optimization for visiting points of interests

Python API

Apr. 2022 - May 2022

Using different openrouteservice APIs created an application for helping people look for an apartment, given their priority points of interests.

Courses & Certificates

DevOps Engineer

Linux Databases Git Docker Ansible Jenkins Kubernetes AWS

Sept. 2022 - Present

Algorithm training 2.0 by Yandex

Python Algorithms Data Structure

Feb. 2022

Hash table, graph algorithms, string algorithms, dynamic programming, greedy algorithms, bfs, dfs.

Python programming by HSE

Python

Jan. 2022

Introduction to Statistics by Stanford

Probability Theory Mathematical Statistics

Nov. 2021

Descriptive Statistics, Sampling and Randomized Controlled Experiments, Probability, Sampling Distributions and the Central Limit Theorem, Regression, Common Tests of Significance.

Programming Skills

- Languages: Python, C++, C, HTML, CSS.
- Technologies: SQL, Django, Git, Docker, Linux, LATEX, Ansible,
- Knowledge: Algorithms, Data Structures.