

KORNEY TOMASHCHUK

PERSONAL DETAILS

Date of Birth: 13 January 2000
Nationality: Russian Citizen
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EDUCATION

Higher School of Economics | Faculty of Computer Science - Moscow, Russia 2018-2022

Bachelor of Science in Applied Mathematics and Informatics.

Modules include: Introduction to Programming 1-2, Calculus 1-2, Algorithms and Data Structures 1-2, Discrete Math 1-2, Algebra, Linear Algebra, Probability Theory and Mathematical Statistics, Differential Equations, Computer Architecture and Operating Systems, Business in Global Context, Introduction to Economics.

- GPA 9.27 / 10.0
- Ranked Top-2 in overall student's rating
- Merit-based scholarship covering 50% of tuition fee

University of London - London, UK 2019-2022

Bachelor of Science in Data Science and Business Analytics.

Modules include: Statistics 1-2, Mathematical Methods, Introduction to Economics, Business and Management in Global Context.

Moscow Economic School - Moscow, Russia 2006-2018

- GPA 5 / 5
- Russian and Moscow gold medals for special achievements in learning

International Baccalaureate Programme | Diploma Programme 2017-2018

- IB Exams: 39 / 45
- Modules include: Mathematics HL, Economics HL, English HL, Chemistry SL, BusinessSL, Russian Literature SL

Relevant Courses 2019-2020

- Course on Coursera: National Research University Higher School of Economics «Introduction to Machine Learning».
- Courses on Udemy: «Python for Data Analysis and Visualisation», «Modern Web Scraping with Python».

PROFESSIONAL EXPERIENCE

Higher School of Economics | Faculty of Computer Science September 2019-Present

International Laboratory of Intelligent Systems and Structural Analysis

- Research Project «Deep-Learning Scenarios: Neural Ordinary Equations and their Parameters».

Upwork November 2019

- Web scraper of Upwork website which allow client with a use of special parameters (key words, budget, post date) search for appropriate jobs.

Founder and CEO, StyleGo June 2018 - Present

- Application for Android and iOS systems that optimises business processes and works as aggregator for beauty salons in Moscow. Client, with a use of special parameters (location, price, time, type of service, rating, feedback, etc.) find the best master and make online registration.
- Development of the idea, realisation of the idea, team recruitment, fond raising, project promotion.

OTHER EXPERIENCE

Delegate of Ministry of Justice, YALE Model Government Europe Conference November 2016

- Represented Italian Ministry of Justice. Modelled the work of the European Parliament and Italian Government. Developed strategies to tackle world ecological crises and governmental problems inside Italy.

Member of Moscow National Taekwondo Team 2015-2017

- World Cup, Moscow Championship medalist. Winner and medalist of several Regional Competitions.
- Black belt second dan.

Interim School Principle, «Moscow Economic School» October 2016

- Coordinated work process of the whole school (80 teachers and 700 hundred students) during self-administration day. Developed management, organisational and HR skills.

SKILLS

Programming skills:

- Python: PyTorch, Numpy, Pandas, Sklearn, Matplotlib, Seaborn, Scipy, Scrapy, LXML, Selenium..
- C++
- SQL

Computer skills:

- MS office, Latex, Github

Language skills:

- Advanced English (IELTS 7.5), Russian (native)

INTERESTS

- Sports: Street Workout, Street Lifting, Taekwondo, Water Skiing, Mountain Skiing, Football.
- Music: Playing the Piano. Medalist of several Musical Competitions.