Resume

Date 2022/11/17	
Family Name Nekriach	Given Name Vladyslav

ACADEMIC BACKGROUND

Degree	Name of Discipline	Institution	Country	Date
Bachelor of Science (in progress)	Informatics	Taras Shevchenko National University of Kyiv	Ukraine	2019/09 to 2023/06

ACADEMIC, RESEARCH & INDUSTRIAL EXPERIENCE

Position held	Organization	Department	Period (yyyy/mm to yyyy/mm)
Mitacs Globalink Research Award Recipient	Mitacs & University of Toronto	Computer Science	2022/09 to 2022/12
Academic Researcher	University of Toronto	Computer Science	2022/05 to 2022/08
Lecturer (volunteer)	University of Toronto – Summer Program for Ukrainian Students	Computer Science	2022/06 to 2022/08
Software Engineer	Crystal Logic	N/A	2021/04 to 2022/07
Full-Stack developer (team project)	Taras Shevchenko National University of Kyiv	Computer Science and Cybernetics	2021/01 to 2021/04
Lecturer (volunteer)	Taras Shevchenko National University of Kyiv	Computer Science and Cybernetics	2020/01 to 2020/03
Scientific contest participant	National Academy of Science	Artificial Intelligence	2019/05 to 2019/05

DESCRIPTION OF ACTIVITIES AT ACADEMIC INSTITUTIONS

University of Toronto:
- Did research in theory of distributed computing. Supervisor – Faith Ellen. Topic: Randomization in Byzantine Agreement.
- Was a volunteer lecturer on Algorithms and Data Structures for students from Ukraine Summer Program.

Taras Shevchenko National University of Kyiv (TSNUK):
- Participated in the team project with fourth-year students as a full-stack developer. Supervisors: Liudmila Omelchuk, Olena Shishatska, Oleksii Tkachenko.
- As a first year student, gave lectures on algorithms and data structures to students of TSNUK and

attracted students from different departments to attend them. Partnered with leading Ukrainian Computer Vision companies to provide an internship offer to the brightest student from this course.
- Completed multiple online courses on algorithms (Princeton University), computer networking (Ural Federal University), web development (University of Helsinki).

National Academy of Science:
- Participated in a scientific contest with a machine learning project. Title: "Rating prediction for App Store applications". The project made it to the national level of the contest, which took place in Kiev, Ukraine.

AREAS OF EXPERTISE

Theory of Distributed Computing, Algorithms and Data Structures, Machine Learning