Matvey Saveley

Software Engineering · Data science (Python 3, C#)

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Education

Graduating 07/2022

Bachelor of Mathematics and Computer Science,

Institute of Natural Sciences and Mathematics, Ural Federal University – Ekaterinburg, Russia

GPA: 3.48

Coursework: Finding upper bound of function convex hull using gradient descent

Experience

Working experience:

04/2020 - 06/2020

Software Engineer, Lamart – Ekaterinburg, Russia

 Decreased Electricity Costs of Mining enterprise by 10-15% by creating a neural network which predicts electricity consumption for the next day based on the previous using **python**

Coding Competitions:

ICPC (Teams)

Position in 2020: 45/109 (Ural Regional Contest)
 47/320 (ICPC Ural Qualifier)

• Position in 2019: 76/536 (ICPC Ural Qualifier)

Ural Federal University Programming Championship for amateur teams, 2020

Position: 20/66

Other Experience: 07/2019 – 07/2019

Counselor, Specialized Camp for gifted schoolchildren "Derzanie" – Perm, Russia

Supervised a detachment of schoolchildren studying mathematics and programming

Technical projects

Face-Zuma	Geometry-sandbox	Minecraft-csharp	Caching DNS
 Recreated classic game on python with the ability to create your own texture/sound packs 	Built python application for working with geometric primitives	 Written physics for mobs using C# Helped to write Geometry base for hitbox system Organized team's working process 	Implemented Redirecting DNS Server on python , which stores parent's answer in its own cache and thus prevents network congestion

Hard Skills Soft Skills

 Advanced English 	Django	• HTML	Adaptability
 Native Russian 	• C#	JavaScript	 Diligence
Python 3	• Qt	• CSS	 Communication
NumPy	 Matplotlib 	Bootstrap	 Optimism
PyTorch	• Git	Mac OS	Creativity
TensorFlow	• SQL	Windows 7/8/10	Honesty
Keras	React	Android	Problem-solving

About Me

If I described myself in one word, I would say that I'm multipotentialite. I produce music, do sketches, skate, learn to play guitar and keys and many more... Fun fact: I love water more than tea, coffee, and soda. I dream of a cool internship and a dog (hope to get at least one of them here ©) And finally, I'm like TCP, a little shy, but once hands are shaken, I'm in conversation:)