



Aleksey Korshuk

Python Developer

A passionate developer from Belarus

EDUCATION

- Bachelor of Computer Science**
Innopolis University
09/2020 - Present GPA 4.5 out of 5

WORK EXPERIENCE

- Intern Python developer**
Rozum Robotics
06/2021 - 07/2021, Minsk, Belarus Achievements/Tasks
 - Optimization of the production cycle of a robotic complex by organizing and scheduling tasks
 - Collect and prepare dataset
 - Visualize and analyze the result

HONOR AWARDS

- Tender Hack (09/2021)
2nd place
 - Referral service for publishing purchases and participation
 - Public repository on GitHub: [link](#)
- Tekhnointellekt (2020)
1st place
 - Smart shopping cart following a person
- National Physics Conference (2020)
3rd degree
- 100 Ideas for Belarus (2019)
1st degree
 - Smart shopping cart following a person
- World Robot Olympiad - Thailand (2018)
20th place at the world stage
- World Robot Olympiad - Costa Rica (2017)
6th place at the world stage
- Republican competitions in robotics (2016 - 2018)
Multiple champion of republican competitions in robotics

CONFERENCES & COURSES

- School of Success: senior MBA (09/2018 - 05/2019)
Center for comfortable communication of Natalia Sheina
- Communication Leadership: Trouble Shooting (09/2019 - 05/2020)
Center for comfortable communication of Natalia Sheina

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PROGRAMMING LANGUAGES

- Python
- C++
- C#
- C
- Java
- Processing
- HTML
- CSS

TECHNOLOGICAL SKILLS

- Git
- Django
- Unity
- PyTorch
- Tensorflow
- Sklearn
- SQL
- Flax/JAX

PERSONAL PROJECTS

HuggingArtists (06/2021 - 08/2021)

- Train an NLP model to generate lyrics, contributing to [HuggingFace](#) with the community project
- Public repository on GitHub: [link](#)
- Habr article: [link](#)
- Weights & Biases report: [link](#)

Handy Telegram Bot (05/2021 - 07/2021)

- Channel owners assistant
- Automatically processes, accepts and sends applications for mutual PR, and it does it exactly according to your specified criteria
- Accepts payments and withdraws funds using FreeKassa API

CLIP-GAN (05/2021 - 06/2021)

- Create music videos using CLIP with BigGAN, DALL-E and StyleGAN
- Public repository on GitHub: [link](#)

YooMoney-API Python Library (04/2021 - 06/2021)

- Public repository on GitHub: [link](#)
- Habr article: [link](#)

Hyper-casual game "Plug Me In" (12/2020 - 04/2021)

- Accepted by [Voodoo](#) for the publishing platform
- Gameplay: [link](#)

INTERESTS

- Data science
- Hackathons
- Python
- Artificial Intelligence
- NLP
- Robotics
- Mobile Gamedev
- Cycling
- Swimming