



SIDENKO ANASTASIA GENADIEVNA

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<https://nastyru.github.io/>

Professional Profile

- I am 21 years old. I have been studying for three years at university, also I read books and articles and do self-education. I have been working as a programmer for a year and a half. I really love my job.

Education

- **2017 - 2021, Bachelor of Software Engineering**, Bauman Moscow State Technical University. Cumulative grade point average – 4,89. My thesis - Classification of identity documents by photo on visual and text features, using neural networks.
- **2021 - 2022, Master of science in Software Engineering**, Innopolis university.

Professional Experience

- **09.2019 - Present, Junior programmer, SitiSoft, Moscow**

Responsibilities:

- Research and testing of existing solutions for document recognition;
- Create a C# assembly with the selected document recognition method and a web-page using ASP.MVC, bootstrap;
- Design and development of the universal messenger. This microservice was implemented in the C# programming language using the platform ASP.NET Core and Entity Framework Core technologies. The REST architectural style is used for the interaction between the client and the server. The database management system – PostgreSQL.

2020 - Practice at the university (BMSTU), 3 course

Responsibilities:

- Organizing and conducting a programming competition among 30 students at the university.
- Preparing the audience, informing participants, checking their works, interviewing students and testing the software package, writing reviews, summing up the results.

2019 - Practice at the university (BMSTU), 2 course

Responsibilities:

- Work in a team, study neural networks.
- Compare two neural networks, Mask R-CNN and YOLO, for recognizing objects at the airport. We analyzed metrics using COCO Detection Challenge.

2018 - Practice at the university (BMSTU), 1 course

Responsibilities:

- Team development of Smart Advertising.
- My task was create website with html and css, bootstrap. For team development we used git flow.

2018 - Practice at the university (BMSTU), 1 course

Responsibilities:

- Write the article "Investigation of numerical methods for sine and cosine." (<https://elibrary.ru/item.asp?id=34940452>), using the Julia programming

language.

Linguistic Skills

- Russian – native language.
English – foreign language, Intermediate.

Certificates

- 2020 - Winner of the student competition “I am a professional” of software engineering.

Extracurricular activity

Volunteer activities at the 2018 World Cup.
Responsibilities:

- I coordinated tourists at the airport, helped them with tickets and transferred to the city.
- I spoke English and translator helped me spoke other languages.
- Self-education, travelling.