# Matvey Kutuzov

Data Scientist/ML engineer/CV engineer

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## EDUCATION

### Study Program
Saint-Petersburg State Forestry University

*09/2020 - 07/2024*          *St.Petersburg*     *GPA: 4.8*

*Probability & Statistics | CS231n | Samsung Innovation Campus Bootcamp*

- B.S. Information systems and technologies

## WORK EXPERIENCE

### Data Scientist
Paladin Group

*01/2023 - Present*                                    *St.Petersburg*

*Achievements/Tasks*

- Developed a script for parsing a site that collects the necessary information for certain HP components, which significantly increased the speed of work

### Title/Position
CV engineer

*09/2023 - Present*                                    *University lab*

*Achievements/Tasks*

- Developing computer vision models, writing articles.

- I am currently working on a thesis project to implement cv models in augmented and virtual reality

## SKILLS

Python   pandas   numpy   scikit-learn

OpenCV   pytorch   Tensorflow   CatBoost

## PERSONAL PROJECTS

Atmospheric pressure forecasting
- Created a LSTM model for Interval forecasting of time series

Recognition of lung damage from COVID-19
- Created a CNN model that recognizes images of lungs with injuries with an accuracy of 80%

Coin Counter
- A real time computer vision program that sums up the amount of change

## LANGUAGES

Russian
*Native or Bilingual Proficiency*

English B2
*Professional Working Proficiency*