

Grigory Burmashev

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EDUCATION

Higher School of Economics, Faculty of Computer Science

Bachelor in Applied Mathematics and Information Science

Moscow, Russia

Aug. 2020 – May 2024

PROJECTS

Similar project search | *Python, ElasticSearch*

November 2021 – June 2022

- Received project's ASTs and extracted entities (variables, imports, readme, e.t.c) from them
- Created an index of 10,000 repositories on GitHub for quick search of similar repositories
- Created a CLI interface for working with the project
- Worked in a team of 4 students under the mentorship of a developer from JetBrains

Determining the type of movement | *Python*

July 2021 – August 2021

- Collected a dataset of different people's movements using metrics from a mobile phone's sensors
- Used decision tree to predict types of movement

Github pages resume | *Docker, github pages, github workflows*

December 2021

- Used docker and github workflows to compile my LaTeX resume automatically
- Used github pages to host my resume: [link](#)

TECHNICAL SKILLS

Languages: Python, C++, C

Developer Tools: Git, Docker, PostgreSQL, ElasticSearch, Vim, LaTeX

Libraries: numpy, pandas, matplotlib, seaborn, scikit-learn

University courses: Algorithms and Data Structures, Computer Architecture and Operating Systems, Industrial Development Tools, Discrete Mathematics, Linear Algebra