Grigory Burmashev

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EDUCATION

Higher School of Economics, Faculty of Computer Science   Moscow, Russia
Bachelor in Applied Mathematics and Informatics   Aug. 2020 – May 2024

PROJECTS

Similar project search link | *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 for project searching
- 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 link | *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

Programming 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, Modern Software Engineering Practices, Discrete Mathematics, Linear Algebra
Languages: English (B2), Russian (Native)