

Dosbol Kairalap

PERSONAL DETAILS

<i>Birth</i>	June 20, 2002
<i>Github</i>	https://github.com/DosBall
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EDUCATION

Higher School of Economics, Moscow, Russia: Applied Mathematics and Information Science, 4 course

PROJECTS

1. <https://github.com/DosBall/smart-greenhouse> - Android app and hardware assembly on arduino (with 5 sensors), for greenhouse care
2. <https://github.com/DosBall/java-cell-auto-sim> - Cellular automaton simulator
3. <https://github.com/DosBall/dudosbot> - Parser bot for telegram

SKILLS

- Languages: C++, Python, C, SQL
- Technologies: Jupyter notebook, Git, LaTeX, Bash, GDB
- Algorithms, Machine learning, Choice and Decision theory, Probability theory, Mathematical analysis

COURSES

- **Machine learning** - a course for solving non-standard practical problems of machine learning (data analysis) using Python and data scientist tools (Jupyter notebook)
- **Choice and Decision Theory** - individual and social choice and decision making theory course
- **Introduction to programming C++** - stepik course from Mikhail Gustokashin
- **Industrial Development Tools** - Scientific research course consists of learning: git, Shell (skripting), Bash, Docker, LaTeX, svn, vim, VSCode and other