

# Dosbol Kairalap

## Personal details

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<i>Birth</i>	June 20, 2002
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## Projects

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1. [Smart Greenhouse](#) - Android app and hardware assembly on arduino (with 5 sensors), for greenhouse care
2. [Cell auto sim](#) - Java cellular automaton simulator
3. [Dudosbot](#) - Parser bot for telegram

## Skills

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

## Courses

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- **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

## Education

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