MILICA GNJATOVIĆ

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EDUCATION

Faculty of Mathematics, University of Belgrade (October 2018 - TBD)
B.Sc Computer Science *(pursuing 3rd year, 4 years total)*
GPA 9.43 / 10.0

Zemunska gimnazija *(September 2014 – June 2018)*
Zemun, Serbia, average marks 4.93/5.00

SEMINARS & ACTIVITIES

Participation in Mathematics Seminar in **Petnica Science Center** *(March 2017)*

Participation in programming competition **MATF++** organized by Belgrade Faculty of Mathematics (*2019, 2020*)

Site I made in 4th year of high school is available on https://malomatematika.netlify.com/ (*2018*)

Personal Java projects in summer of 2020:
- Game based on *Slagalica's* quiz game *Skocko* available on https://github.com/milicagnjatovic/guessing_game
- Tetris game available on https://github.com/milicagnjatovic/Tetris
- Game inspired by Google Play game *2048 Original* available on https://github.com/milicagnjatovic/2048
- Game for learning Morse and similar codes available on https://github.com/milicagnjatovic/game_of_codes

Personal project *Morse - learn and play* available on Google Play https://play.google.com/store/apps/details?id=com.milica2020.morsegame (2020)

University project from Computer Graphics: robot game; using C++ and OpenGL; available on https://github.com/milicagnjatovic/grafika_projekat (2020)

University projects from Programming paradigms: kviiiz game based on chat room; using go language; available on https://github.com/matf-pp/2021_Kviiiz- (2021)

More about me and my projects available on https://milicagnjatovic.github.io/

SKILLS & ABILITIES

Programming Languages	C, C++, Delphi, Assembly, JavaScript, Java, Python, Kotlin, R, MATLAB, DB2
Other languages	Latex, HTML, CSS
Misc.	Yacc/Bison, logisim
Operating Systems	Linux, Windows
Background	Mathematics, Computer Science, Algorithms, Object oriented programming, Relational Databases, Computer Graphics
Human Languages	Serbian (Native), English
Hobbies	Drawing, cycling