

# Vukasin Draskovic

software engineer

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## Profile

Eager to learn and gain practical experience within software engineering. Motivated and excited about new challenges.

## Education

- School of Electrical Engineering,  
University of Belgrade, Serbia

September 2017 - Present (Passed all exams in the first five semesters with the average grade of 9,72 out of 10. There are eight semesters in total.)

## Projects

- Virtual Piano software (June 2019) : A Java piano game that can be played using the keyboard and mouse with options to import and export a music composition.
- Kernel of an operating system for x8086 based processors (April 2019 - June 2019) : Implementation of operating systems concepts such as: threads, standard counting semaphores, events and signals. Written in C++.
- Icy Tower game for an FPGA board (November 2018 - January 2019) : Two players that can move and jump on falling tiles using a PS/2 mouse.
- Dots & Boxes (December 2019 – January 2020) : A Java game made for playing against a second player or a computer.

## Skills

- Programming in C, C++, Java, Python  
(Visual Studio, Eclipse, NetBeans)
- Databases (MySQL)
- Assembler skills
- GitHub

## Languages

- English - highly proficient
- Serbian - native speaker

## Additional Activities

- Participated in SAGA Hackathon  
(December 2019) : Solved customer segmentation problems with machine learning.