Aleksandar Savić

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Education

University of Belgrade, School of Electrical Engineering, Belgrade, Serbia
B.S. Computer science

4th year student (Expected graduation: July 2020)
*Current **GPA: 9.00***

Mathematical Grammar School, Belgrade, Serbia
Serbian secondary school leaving diploma

Graduated: June 2016
GPA: 5.0/5.0

Skills

Languages and tools:
Good: C, C++, Java, Bash, SQL, HTML, CSS, JSF
Basic: Git, Arduino programming, TypeScript, Angular

Other skills:
- Algorithms and Data Structures
- Object Oriented programming
- Computer networks
- Fluency in English
- Cryptography techniques

Awards and competitions

- Participated in Serbian National Olympiad in Mathematics (2011)
- First award on National competition in Mathematics (2011)
- First award on National competition in Physics (2015)
- Participated in National competition in Informatics

Projects

- **Quiz "Slagalica" - web application realized in JSF and PrimeFaces frameworks**
- **Two-pass assembler for ARM architecture code in C++**
- **Java application to work with X.509 Certificates in Cryptography**
- **Pocket Tanks game on Altera FPGA (2018)**
- **Different Set implementations -** Single-linked list or Binary Search Tree
- **Operating Systems Kernel Project**
  Implemented threads and process time sharing in C++

Work experience

- **3 weeks Internship – Top Talent Program**
  MSG Global Solutions SEE