

## - Curriculum Vitae -

### Igor Bajović

**Date of birth:** August 19<sup>th</sup>, 1990.

**Citizenship:** Serbian

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#### EDUCATION:

- 2013 –present**      **School of Electrical Engineering**, University of Belgrade, Department of Computer Science and Engineering, Serbia, master candidate;
- 2009-2013:**        **School of Electrical Engineering**, University of Belgrade, Department of Computer Science and Engineering, Serbia;  
GPA = 8.73 out of 10.00;  
Bachelor thesis – Android application for settling debts among a group of people;  
*Ministry of Education, Science and Technological Development of Republic of Serbia scholarship awarded;*
- 2005 – 2009:**      **Gymnasium, “Sveti Sava”**, Belgrade, Serbia; science and mathematics department;

#### EXPERIENCE:

- 2013:**                **OSA Računarski inženjering:** PDF document parser (C#);  
Development, implementation and support;
- 2011-2012:**        **School of Electrical Engineering**, the most important assignments related to attended courses on faculty:  
- “Kernel for Multi-Threaded Operating System with Time Sharing” (C++);  
- “School file system implementation” (C++);  
- “Microjava compiler” (Java and tools JFlex and CUP);
- 2009 –present**      Educating students in mathematics and computer science;

#### OTHER ACTIVITIES:

- Successfully participated in a competition “Bubble Bot” organized by the Microsoft Development Center Serbia;
- Participated in a competition “Thinkquest” organized by the Oracle Corporation;

## **PROFFESIONAL INTERESTS AND SKILLS:**

- Object-oriented software;
- Algorithms and data structures;;
- Parallel and concurrent programming;

**Programming languages:** Java, C, C++, C#, SQL, Pascal, 8086 Assembler;

**Tools:** Eclipse, Visual Studio, Matlab, MS Office;

**Operating systems:** Windows, Android;

**Other:** Corel DRAW, Corel PHOTO-PAINT ;

## **ADDITIONAL SKILLS:**

- English (reading – excellent, writing – good, conversation – good);
- Italian (reading – good, writing – good, conversation – good);
- Serbian – native;
- Driver’s license class B;

## **PERSONAL FEATURES AND INTERESTS:**

- Hard-working, dedicated to the results, responsible;
- Enjoy teamwork, communicative;
- Positive winning attitude;
- Eager to gain further knowledge and achievements;
- Active member of national dance group in KUD Gradimir
- Interested in sport activities