## Živorad Arsić

# Electrical Engineering student



- 💡 Jurija Gagarina 60, Beograd
- +381 645687786
- arsiczivoradzile@gmail.com
- in linkedin.com/in/živorad-arsić-4a7187157

Birthday: 19.06.1996.

## General —————

- English (reading- good, writing- good, conversation -good)
- Driving license category B
- Active member of the student organization "Elektron"
- Active member of the student organization "Eestec"

#### **Education** -

- ✓ Gymnasium Kruševac (2011.-2015.)
- ✓ School of Electrical Engineering, University of Belgrade, Department of Computer Engineering and Informatics (2015. today)

#### Areas of interest —

- ✓ Programming Internet applications
- ✓ Operating systems
- ✓ Android programming
- ✓ Java/C++/C# programming
- ✓ Electronics, working with Arduino platform

#### Skills ———

- Programming languages
  - ✓ C/C++
  - ✓ Java/C#
  - ✓ HTML, CSS, JavaScript
  - ✓ MySQL
  - ✓ Python currently learning
  - ✓ UML currently learning
- Frameworks
  - ✓ Hibernate
  - ✓ JavaServer Faces, JavaServer Pages, Primefaces
- Programs
  - ✓ Eclipse, NetBeans
  - ✓ Visual Studio
  - ✓ MS Office
  - ✓ VMware Workstation
  - ✓ StarUML
  - ✓ Code Composer Studio
  - ✓ Intel altera quartus II
- OS
- ✓ Windows, Linux
- ✓ Android

### **Projects & competitions -**

- ✓ Multithreaded kernel with time sharing for the 8086 processor (C++)
- ✓ Two pass Assembler and linker (C++)
- ✓ Making, signing and using X.509 certificates(Java)
- ✓ Working with microcontrollers (msp430, Arduino UNO and Arduino MEGA)
- ✓ Participation in Google Hash Code
- ✓ Participation in Reply Challenges
- ✓ Participation in FON Hakaton 2018

## Volunteering \_\_\_\_\_

✓ Volunteering on Data Science Conference 4.0 (Hyatt Regency Belgrade)

## Personality —

- ✓ Innovative
- ✓ Hardworking, dedicated
- ✓ Works well on ideas, creative, realistic
- ✓ Works well in time and sociable
- ✓ Reliable, flexible and trustworthy
- ✓ Ambitious with the desire for further learning and improvement