

# Sonja Đorđević

## PERSONAL INFORMATION

Date of birth: January 4<sup>th</sup> 1991  
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## EDUCATION

### M.Sc. in Electrical Engineering

2013 – present  
School of Electrical Engineering, University of Belgrade  
Department of Telecommunications and Information Technologies  
➤ System Engineering and Radio Communications

### B.Sc. in Electrical Engineering

2009 – 2013  
School of Electrical Engineering, University of Belgrade  
Department of Telecommunications and Information Technologies  
➤ System Engineering  
Thesis: „The hidden terminal problem in cognitive radio“

## WORKING EXPERIENCE

- July 2013 – August 2013      **Internship at Vip mobile d.o.o, Serbia**  
Network & IT Operations Department
- I was working within the Network & IT Operations Department under the supervision of mentor, Core network and Services operation Team Manager.
- January 2010 – June 2013      **Laboratory assistant / Demonstrator** for the course Fundamentals of Electrical Engineering, Department of General Electrical Engineering  
School of Electrical Engineering, University of Belgrade
- Main activities: teaching and demonstrating laboratory classes, providing instructional and operational support for the Department of General Electrical Engineering.

## KEY SKILLS

- |   |  |  |
|---|--|--|
| <ul style="list-style-type: none"><li>- Windows</li><li>- Mac OS</li><li>- Linux</li><li>- Unix</li></ul> | <ul style="list-style-type: none"><li>- MS Office</li><li>- Cisco IOS</li><li>- Matlab</li><li>- OpNET IT Guru</li><li>- LabVIEW</li></ul> | <ul style="list-style-type: none"><li>- Mobile Network Architecture (GSM, GPRS, EDGE, UMTS, HSDPA, HSPA+)</li><li>- Routing Protocols (OSPF, RIP, BGP)</li><li>- Signaling Protocols (SS7, SIP, H.323)</li></ul> |
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## ADDITIONAL EDUCATION

Independent coursework:

- Project management (PwC's Academy)
- Presentation skills (Atria Group SEE)

Seminars:

- Participated in a seminar on Grid Computing within CERN MasterClass Programme in March 2012 at the Faculty of Physics, University of Belgrade

Rewards:

- Vip student (2013), through the „Be a Vip student“ project dedicated to development of future experts and leaders in the area of telecommunications in Serbia
- Won multiple prizes at national level school competitions in mathematics and physics

## LANGUAGE SKILLS

- |                           |                         |                               |                       |
|---------------------------|-------------------------|-------------------------------|-----------------------|
| - <b>Serbian</b> (native) | <b>English</b> (fluent) | <b>Spanish</b> (intermediate) | <b>French</b> (basic) |
|---------------------------|-------------------------|-------------------------------|-----------------------|

## AREA OF INTEREST

- Wireless Networks (Cellular Networks, WLAN), Next Generation Mobile Broadband Networks, Machine-to-Machine Communications, Wireless Sensor Networks, Cognitive Radio

## HOBBIES AND OTHER

- |   |   |
|---|---|
| <ul style="list-style-type: none"><li>- Standard and Latin Dancing</li><li>- Sports (Volleyball, Tennis, Swimming)</li><li>- Classic Literature</li></ul> | <ul style="list-style-type: none"><li>- Driver license (B category)</li></ul> |
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