

Curriculum Vitae

Name: **Irena Slijepcevic**

Date of Birth: 14th June 1990

Address: Dobracina 1, 32 000 Cacak, Serbia

Telephone: +381 64 000 7 147

E-mail: irena.slijepcevic@gmail.com



Education

- 2013 – now: **School of Electrical Engineering**, University of Belgrade, Serbia
 - Currently pursuing master's degree at Department of **Telecommunication and Information Technologies – System Engineering and Radio Communications**
 - Expected graduation date: July 2014
- 2009 – 2013: **School of Electrical Engineering**, University of Belgrade, Serbia
 - Completed undergraduate studies at Department of **Telecommunication and Information Technologies – System engineering**, received B.Sc. degree in September 2013
 - **GPA: 8.91** (on the scale 5-10)
 - **Diploma thesis** “Fault and performance characteristics comparison of management software”
- 2005 – 2009: **Gimnazija Cacak**, Cacak, Serbia
 - **GPA: 5.00** (on the scale 1-5)

Work experience

- July - September 2013: **Diploma work in “SAGA D.O.O”**, Department of Telecommunication, Application Sector, Belgrade, Serbia (<http://www.saga.rs/>)

Objective of the thesis was comparison of two management software, one commercial (Cisco Prime LAN Management solution) and one open-source (Nagios). Small network has been implemented, and realistic scenario has been studied. Focus was on testing fault and performance characteristics.
- February - March 2013: **Internship in “SAGA D.O.O”**, Department of Telecommunication, Application Sector, Belgrade, Serbia

Purpose of the internship was getting familiar with monitoring and management of Network Applications. Knowledge and skills gained during the internship were necessary for successful completion of the Diploma thesis.

Projects (assignments related to attended courses)

- Currently attending **IP telephony** course in master's degree program; forthcoming project at the end of the course
- **Computer network design** [Internet architecture]
The tasks have been to define the address range of diverse LANs and IP addresses of interfaces of each router in the specific network. It has been supposed to configure routers for relevant routing protocols (OSPF and BGP), using Cisco IOS commands.

Extracurricular activities

- 2011 – now: **Student's organization BEST** (Board of European students of Technologies - <http://best.rs/>)
 - Member of Executive Board - PR Responsible for Local Best Group Belgrade (October 2012 - April 2013)
 - Involved in organization of many events, such as JobFair12 and EBEC Belgrade (European BEST Engineering Competition)
- 2011 – 2013: **School of electrical engineering, Belgrade** – Active member of the Student's parliament
- 2006 – 2009: **Petnica Science Center** (<http://petnica.rs/>) – Electronics and Chemistry seminars
- 1999 – 2005: **Primary Musical School, Cacak** – Piano

Skills

- **Personal:** Persistent, hard-working, optimistic, team player, quickly adaptive
- **Languages:** English - fluent (Cambridge First Certificate in English passed in 2008)
German - basic in conversation, reading and writing
- **Programming languages:** MATLAB, C and C++

Awards and scholarships

- Won second prize at the 14th Youth BIOS Olympiad (2009), St. Petersburg, Russia
- Ministry of Education, Science and Technological Development Foundation Scholarship (2010 - now)
- "Vukova diploma" for overall performance in high school

Hobbies

- Salsa dancing
- Volleyball

Other information available upon request!