

IVANA NIKSIC

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EDUCATION

M.Sc. in Telecommunications and Information Technologies

October 2018-Present

- University of Belgrade, School of Electrical Engineering
- Module: System Engineering and Radio Communications

B.Sc. in Electrical Engineering and Computing

September 2013-September 2018

- University of Belgrade, School of Electrical Engineering
- Module: Telecommunications and Information Technologies, Radio Communications

High school

September 2009- June 2013

- Gymnasium in Cacak, Serbia
- Specializing in mathematics, physics and computer science

PROJECTS

-Using decimation to design a variable band-pass filter and improve its bandwidth; MATLAB

June 2017

Course project, bachelor studies

- Using decimation to improve bandwidth and design variable band-pass filters.

-Raspberry PI for Smart Television Usage

January 2018

Course project , bachelor studies

- Display of multimedia content using Kodi platform on Raspberry Pi, with examples.

-A Portal website; HTML, CSS, PHP, JavaScript

June 2018

Course project, bachelor studies

- Development of a fully functional portal website of an imaginary political party.

-BOOTSTRAP 4 properties review

September 2018

Graduation project, bachelor studies

- A review of the properties of Bootstrap 4, with a user manual and the advantages of using this tools.

COMPUTER AND PROGRAMMING SKILLS

Programming Languages

Pascal, C, C++, HTML, CSS, SQL, Bootstrap 4, PHP, JavaScript, VHDL

Tools

MATLAB, LabVIEW, Microsoft Visual Studio, Visual Studio Code, Microsoft Office, Wireshark, NetBeans, Kodi platform

Operating systems

Linux, Windows, Raspbian

LANGUAGES

Serbian	Fluent (Native language)
English	Upper-Intermediate
German	Basic communication skills

PERSONAL SKILLS

- Capable for team and individual work
- Willingness for professional improvement
- Responsible, ready for training and learning
- Excellent organizational skills
- Very persistent and committed to a given task