

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