


PERSONAL INFORMATION

Naida Fetic



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Sex Female | Date of birth 04/02/1993 | Nationality Bosnian

WORK EXPERIENCE

October 2015-Present

**Assistant**

International University of Sarajevo, Hrasnička cesta 15, Ilidža 71210, Bosnia and Herzegovina, [www.ius.edu.ba](http://www.ius.edu.ba).

Course registration advisor, assistance during lectures, organizing tutorials, assistance outside lectures and assistance to professors. Assistance provided in lectures: Understanding Science and Technology, Calculus I and II, Differential equations, partial differential equations, Numerical analysis, Discrete mathematics, Probability and statistics, Programming for engineers, Power Electronics, Electrical Circuits. System Modelling and Object Oriented Programming.

December 2014- October 2015

**Student Assistant**

International University of Sarajevo, Hrasnička cesta 15, Ilidža 71210, Bosnia and Herzegovina, [www.ius.edu.ba](http://www.ius.edu.ba).

Assistance during lectures, organizing tutorials, assistance outside lectures and assistance to professors. Assistance provided in lectures: Calculus I and II, Differential equations, Discrete mathematics, Probability and statistics.

June 2014-July 2014

**Internship**

Turkish Radio Television Corporation, Ankara

During internship period different parts of TRT were visited and explored. I was able to study different areas and to examine some of them. A few engineers gave us some information about TRT's technical parts. They gave the lecture about antennas, different cables and electrical components used in facilities used in TRT.

March 2014- May 2014

**Internship**

Atlantbh, Bosmal City Center, Milana Preloga 12A, 71000 Sarajevo, Bosnia and Herzegovina, [www.atlantbh.com](http://www.atlantbh.com).

Limitations of electronic construction on software application ( Navigation ), The aim of this research is to provide an information about internal structure of mobile phone that limits software application.

EDUCATION AND TRAINING

2015-2017

**Master – Thesis Title: “Power System Fault Detection, Classification and Location”**

International University of Sarajevo, Sarajevo Bosnia and Herzegovina

2011-2015

**Bachelor of Electrical and Electronics Engineering**

International University of Sarajevo, Sarajevo Bosnia and Herzegovina

- Power Systems
- Transfer and conversion of electrical power
- Design of electronic circuits
- Design of computer systems and the development of control systems

PERSONAL SKILLS

Mother tongue(s) Bosnian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B2	B2	B2
University proficiency exam					
Turkish	A2	A2	A2	A2	A2
Yunus Emre Institute					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

Communication skills ▪ Good communication skills gained through my experience as student demonstrator, assistant and adviser. As well as part of the promotion team of International University of Sarajevo.

Organisational / managerial skills ▪ Whilst working for a IAESTE and Youth in access (Foundation of Ministry of Turkey).  
 ▪ During my Master I was involved in organisation of the Summer Symposium Real Analysis, June 19-25, 2016  
 ▪ Member of committee for preparing YTB exam for foreigner students (January – August, 2016).

Job-related skills ▪ Job commitment, responsibility and team work

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Profficient	Profficient	Profficient	Profficient	Profficient

▪ Microsoft word, Excel, Power point, Matlab, Autocad, C++ , Multisim, Logixpro , Lyx, ATPDraw, Transmission and Distribution Power System Analyzer and PLC Programming

Other skills Enjoy the trekking. Love to travel and experience different cultures.

Driving licence In the process of gaining A, B

ADDITIONAL INFORMATION

Conferences T. Hrnjic, **N. Fetić** and A. H. Selman, “Data Structures and Implementation of Fast Distribution System Power Flow and State Estimation”, to be published in proceedings of the 9th IEEE-GCC conference, 2017.

A. Ferhatbegovic, **N. Fetić**, A. H. Selman, “Using CIM for Data Exchange in Energy Utility Companies”, to be published in proceedings of the 9th IEEE-GCC conference, 2017.

A. Fehratbegović and **N. Fetić**, “IT-improving the Process of Dispatching and Maintenance of Power Facilities with the Support of IT Infrastructure”, BH K CIGRÉ 2017

A. Fehratbegovic, A. Zuka and **N. Fetić**, “Improving the Process of Dispatching and Maintenance of Power Facilities with the Support of Infrastructure”, BH K CIGRÉ 2017

“Prony analysis for power system transient harmonics”, SEJSC, Vol 5 No 1 March 2016