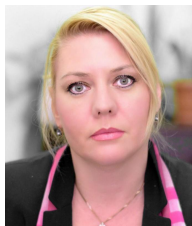



PERSONAL INFORMATION




Suada Dzebo

 35, Porodice Ribar, 71000 Sarajevo (Bosnia and Herzegovina)

 (+387) 33 278 479

 suada.dzebo.gf@gmail.com

 www.linkedin.com/in/suada-dzebo-9644603a

Sex Female | Date of birth 30 Apr 1974 | Nationality Bosnian-Herzegovinian

PERSONAL STATEMENT

Civil Engineer - Consultant in the fields of
- Road and Transportation Engineering,
- Engineering Economics

WORK EXPERIENCE

28/09/2016–Present

Head of Institute of Roads and Transportation

University of Sarajevo, Faculty of Civil Engineering, Sarajevo (Bosnia and Herzegovina)

- Compose new business proposals and related budgets
- Translate existing projects into timelines, deliverables and assignments, working with other senior managers
- Oversee the implementation of project plans
- Prepare and submit financial reports.

21/06/2016–Present

Assistant Professor

University of Sarajevo, Faculty of Civil Engineering, Sarajevo (Bosnia and Herzegovina)

- Research in subject area: Roads and Transportation engineering
- Teach courses in subject areas: Engineering Economics, Traffic Engineering, Transport Planning, Design of Roads and Intersections.

15/09/2012–15/09/2014

Head of Department of Roads and Transportation

University of Sarajevo, Faculty of Civil Engineering, Sarajevo (Bosnia and Herzegovina)

Activities relating to:

- Leadership and Management,
- Responsibility for Teaching and Students,
- Responsibility for Research,
- Knowledge Transfer,
- People Management,
- Financial Management,
- Quality Assurance,
- Development of Academic/Research Standing.

08/12/2011–23/07/2016

Senior Teaching Assistant

University of Sarajevo, Faculty of Civil Engineering, Depart. of Roads and Transportation, Sarajevo (Bosnia and Herzegovina)

- Teaching and Research
- Professional work at the Institute of Roads and Transportation Engineering

- 23/07/2012–29/12/2013 **Member of the Supervisory Committee of the Faculty of Civil Engineering, Sarajevo**
Government of Sarajevo Canton, Ministry of Education and Science, Sarajevo (Bosnia and Herzegovina)
- Review and evaluate the overall financial performance of the organization and deliver recommendations for improvement or development
 - Make internal audits that assure corporate records are prepared accurately, internal controls, policies and procedures are maintained and followed, and each employee/elected official is carrying out the basic duties for which he/she is responsible.

- 01/11/2005–21/06/2011 **Teaching and Research Assistant**
University of Sarajevo, Faculty of Civil Engineering, Department of Roads and Transportation, Sarajevo (Bosnia and Herzegovina)
- Teaching and Research
 - Professional work at the Institute of Roads and Transportation Engineering

EDUCATION AND TRAINING

- 03/07/2017–07/07/2017 **Summer School on Spatial Data Infrastructure**
BESTSDI Western Balkans Academic Education Evolution and Professional's Sustainable Training for Spatial Data Infrastructures, Split (Croatia)
Co-funded by the Erasmus+ Programme of the European Union
- 11/03/2013–11/03/2016 **PhD (Dr.sci.) Doctor of Technical Sciences** EQF level 7
University of Sarajevo, Faculty of Civil Engineering, Sarajevo (Bosnia and Herzegovina)
Doctor of Technical Sciences in Civil Engineering
Subject of area: Roads and Transportation Engineering
- 27/09/2016–30/09/2016 **"How to make a Cost-Benefit Analysis?"** EQF level 5
Education Centre Mirakul, Zagreb (Croatia)
- Feasibility study
 - Making CBA analysis:
 - Financial analysis
 - Economic analysis
 - The methodology of the financial and economic analysis
 - Indicators of financial and economic analysis
 - Decision on EU funding
 - Sensitivity analysis
 - Risk Analysis
- 10/09/2005–10/10/2011 **M.Sc. Civil Engineering, Transportation Engineering**
University of Sarajevo, Faculty of Civil Engineering, Sarajevo (Bosnia and Herzegovina)
- 09/05/2011–14/05/2011 **Geospatial analysis and presentation and Introduction to MapInfo Professional** EQF level 5
GAUSS Geoinformation Systems, Sarajevo (Bosnia and Herzegovina)
- Geospatial analysis concepts

- Analytical methodologies and model building
- Core components of geospatial analysis, including distance and directional analysis, geometrical processing, map algebra, and grid models
- Surface analysis, including surface form and flow analysis, gridding and interpolation methods, and visibility analysis
- Network and locational analysis, including shortest path calculation, travelling salesman problems, facility location and arc routing
- Geocomputational methods, including agent-based modelling, artificial neural networks and evolutionary computing

12/06/2011–14/06/2011

Road Safety Audit (RSA) and Road Safety Inspection (RSI)

EQF level 5

Swedish National Road Consulting AB (SweRoad), Sarajevo (Bosnia and Herzegovina)

Road Safety Inspection and Road Safety Audit:

- Inspections and Audits,
- Inspections and Accident Data,
- Inspections and Maintenance,
- Inspections and Human Factors.

PERSONAL SKILLS

Mother tongue(s) Bosnian, Croatian, Serbian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages

Communication skills

- Excellent communication skills gained through my work experience on the various projects as a team member and team leader.

Organisational / managerial skills

- Leadership (currently responsible for a team of five people)
- Excellent organisational and team leading skills gained as Head of Department of Road and Transportation Engineering

Job-related skills

- Design techniques and working with maps, drawings and models, as well as CAD software
- Predicting any possible future problems and find solutions for them
- Engineering Economics
- Mentoring skills
- Ability to work independently as well as a member of a team.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

- MS Office, AutoCAD, Civil 3D, HCS, Plateia, MapInfo, ArcGIS, Expert Choice, Statgraphics, PTV Visum.

Driving licence B1, B, BE

ADDITIONAL INFORMATION**Projects**

- BESTSDI Funded by Erasmus+ Programme of the European Union (underway)
- World Bank project: Technical Assistance to Mainstreaming Climate Resilience Risk in Road Management in Bosnia and Herzegovina (underway)
- Feasibility Studies,
- Traffic Studies, an analysis of new traffic solutions
- The audit activities relating to general management, program costs, public procurement, professional responsibility, satisfaction standards, definition of specifications, the justification of using the funds, quality of works.
- The preliminary and main design
- Revision of the preliminary and main projects
- Expertise
- Traffic Counting, Processing and Production of Publications

[Related document\(s\): Suada Dzebo References_List_2018.pdf](#)

Conferences

- Papers published in various conferences (fourteen),
- Papers published in various scientific journals (three).

Memberships

- Association for the Development, Promotion and Application of Advanced Technologies, Sarajevo.

References

ANNEXES

- Suada Dzebo References_List_2018.pdf

Suada Dzebo References_List_2018.pdf

PhD. Civ. Eng. Suada Dzebo

No.	Contract subject	Contract signed with the company:	Duration of the contract	Position in the team	Short job description
1	Technical assistance to mainstreaming climate resilience risk in road management in Bosnia and Herzegovina (underway)	World Bank	Nov. 2017 - Jun 2018	Team leader for BiH	<i>Helping the authorities in PC Roads incorporate climate resilience and disaster risk management in road management and support the preparatory activities to implement a vulnerability assessment on the main road network.</i>
2	BESTSDI Funded by Erasmus+ Programme of the European Union (underway)	EU	Oct. 2016. - oct. 2019.	Researcher Teaching staff	<i>Improve the quality of higher education in Geographical Science and Technology field, SDI and geodesy, enhance its relevance for the labour market and society and to improve the level of competences and skills in HEI's by developing new and innovative education programmes within the field of SDI.</i>
3	Revision of technical documentation: 1. The reconstruction project of the road M5, section Jajce Jug - Donji Vakuf I 2. The main project of the bypass Livno 3. The main project of the bypass Cazin 4. The main project of the western bypass Ljubuski 5. The main project of rehabilitation of landslides on the route of the bypass Gorazde	Public Company "Roads of Federation of Bosnia and Herzegovina"	Jul. 2017 - underway	Senior Auditor	<i>Road design revision of the main projects</i>
4	Traffic counting on the highways in FB&H in 2016.	Public Company "Roads of Federation of Bosnia and Herzegovina"	Dec. 2017.	Author	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
5	Elaborate of the traffic capacity at the intersection of the streets Patriotske Lige and Ciglane Bridge	Municipalities "Centar" Sarajevo	dec.17	Author	<i>Analysis of the intersection traffic capacity and finding of the best design solution</i>
6	Vehicle Counting on the Road Network of the Republic of Srpska in 2012.	Public Company "Roads of Republic of Srpska"	Feb. 2017	Co-Author	<i>Study - Traffic Counting, Processing and Production of Publications on the Road Network of the Republic of Srpska</i>
7	Revision of the main design of reconstruction of intersections Skela and the bridge over the creek Rika in Jajce Skela settlement, road M5, section 009 Jajce south-Donji Vakuf 1, at km 0+894	Public Company "Roads of Federation of Bosnia and Herzegovina"	Apr. 2017	Senior Auditor	<i>Revision of the main project</i>
8	Revision of the main design of the slow lane: Main road M18, section Priboj 2 - Simin Han 1, L= cca 2 km	Public Company "Roads of Federation of Bosnia and Herzegovina"	Apr. 2017	Senior Auditor	<i>Revision of the main project</i>
9	Study of locations of counting traffic on main roads in the FB&H	Public Company "Roads of Federation of Bosnia and Herzegovina"	Dec. 2016	Author	<i>Analysis of the current location of traffic counters and planning of new locations of traffic counters with purpose of traffic data collection and analysis</i>
10	Traffic counting on the highways in FB&H in 2015.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2016.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>

PhD. Civ. Eng. Suada Dzebo

11	Revision of the Preliminary design of reconstruction of intersections Skela and the bridge over the creek Rika in Jajce Skela settlement, road M5, section 009 Jajce south-Donji Vakuf 1, at km 0+894	Public Company "Roads of Federation of Bosnia and Herzegovina"	Sep. 2016.	Senior Auditor	<i>Revision of the preliminary design</i>
12	Revision of the Conceptual design of the slow lane: Main road M18, section Priboj 2 - Simin Han 1, subsection Banj Brdo - Simin Han	Public Company "Roads of Federation of Bosnia and Herzegovina"	Aug. 2016.	Senior Auditor	<i>Revision of the preliminary design</i>
13	The main project of connecting job Road commercial zone Šljivčica on the regional road R441 Vitez - Zenica	Municipality Vitez	Jun 2016.	Internal technical control	<i>The design of the main project of connection to the regional road</i>
14	Feasibility Study of the construction of underground garages in the settlements Malta, Hrasno and Željeznička	Municipality Novo Sarajevo, and IG Banja Luka Ltd	2015.-2016.	Expert in economic (CBA) analysis of the project	<i>Feasibility Study of underground garages</i>
15	Preliminary design of roads and utility infrastructure in settlement Donja Bioca, Municipality Hadžići	"Al Nokhaba"	2015.	Designer	<i>Preliminary design of roads and other infrastructure for residential area</i>
16	Traffic counting on the highways in FB&H in 2014.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2015.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
17	Revision of the Main project of reconstruction and modernization of the sections on main roads M16 Livno - Suica and M15 Kupres - Suica	Public Company "Roads of Federation of Bosnia and Herzegovina"	2015.	Auditor	<i>Revision of the main project</i>
18	Preliminary design of Visoko bypass, highway rank	Municipality Visoko	2015	Designer	<i>Preliminary design of the highway road</i>
19	Main design of Kazina Bara – Vilovac road, Municipality Hadžići	Municipality Hadžići	2015.	internal technical control	<i>The main design of road for the purpose of building residential settlement</i>
20	Technical revision of activities in "Public Company Roads of FB&H" in 2013.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014/2015.	Expert Audit "Value for money"	<i>The audit activities relating to general management, program costs, public procurement, professional responsibility, satisfaction standards, definition of specifications, the justification of using the funds, quality of works.</i>
21	Technical revision of activities in "Public Company Roads of FB&H" in 2012.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014/2015.	Expert Audit "Value for money"	<i>The audit activities relating to general management, program costs, public procurement, professional responsibility, satisfaction standards, definition of specifications, the justification of using the funds, quality of works.</i>
22	Revision of traffic solutions of the Main design of the Main city road GGM of February 2012. with the analysis of the traffic solutions study for roundabouts on the Main city road GGM in Zenica	Public company for Spatial Planning and Urban Design "ZENICA" Ltd. Zenica	2014/2015.	Author	<i>Traffic study - an analysis of new traffic solutions</i>

PhD. Civ. Eng. Suada Dzebo

23	Revision of the main project of building bank protection, part of the right bank of the Una river with the reconstruction of local road in the settlement Pokoj	Department of Water Resources Ltd Sarajevo	2014.	Auditor	<i>Revision of the main project</i>
24	Revision of the main project of the climbing lane, main road M18, Stupar-Broški Potok-Vitalj	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014	Auditor	<i>Revision of the main project</i>
25	Revision of the main project of the climbing lane, main road M 6.1 Tomislavgrad-Posušje-Š.Brijeg	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014.	Auditor	<i>Revision of the main project</i>
26	Revision of the main project of the climbing lane, main road M5, Donji Vakuf Turbe	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014.	Auditor	<i>Revision of the main project</i>
27	Revision of the main project of the climbing lane, main road M14.2, Bos. Petrovac-Drvar-Grahovo	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014.	Auditor	<i>Revision of the main project</i>
28	Revision of the main project of modernization of the main road M 15, section Crljni-Zgon	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014.	Auditor	<i>Revision of the main project</i>
29	Traffic counting on the highways in FB&H in 2013.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
30	Feasibility Study of the Bypass of the City of Ključ	Public Company "Roads of Federation of Bosnia and Herzegovina"	2014.	Economy Expert - team leader	<i>Feasibility Study</i>
31	Basic Strategy of development of regional roads of the Tuzla Canton in the period from 2013 to 2023	The Ministry of Trade, Tourism and Transport of Tuzla Canton - Road Directorate	2013.	Author	<i>Traffic Study for the Purpose of Strategy</i>
32	Traffic counting on the highways in FB&H in 2012.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2013.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
33	Traffic counting on the highways in FB&H in 2011.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2012.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
34	Technical revision of activities in "Public Company Roads of FB&H" in 2011.	Public Company "Roads of Federation of Bosnia and Herzegovina"	Jun 2012.	Expert for procurement in the construction and maintenance of roads	<i>The audit activities relating to general management, program costs, public procurement, professional responsibility, satisfaction standards, definition of specifications, the justification of using the funds, quality of works.</i>
35	Revision of the main project of the Corridor Vc, section Tarcin-Konjic, subsection Bradina-Konjic	Public Company "Roads of Federation of Bosnia and Herzegovina"	2011-2013.	Auditor	<i>Revision of the main project</i>
36	Revision of the project highway Lašva-Donji Vakuf, subsection Lasva-Nević polje	Public Company "Roads of Federation of Bosnia and Herzegovina"	2011-2013.	Auditor	<i>Revision of the main project</i>
37	Study of development of roads of the city of Zenica	Public company for regional planning and development of the city of Zenica, Ltd.	2012.	Author	<i>Traffic study - an analysis of new traffic solutions</i>

PhD. Civ. Eng. Suada Dzebo

38	Traffic counting on the highways in FB&H in 2010.	Public company "Roads of Federation of Bosnia and Herzegovina"	2011.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
39	Study of the traffic network of the Municipality of Tuzla with analysis and prediction of traffic from 2006 to 2026th	Traffic Institute Sarajevo	2011	Expert for Road and Urban Transport	<i>Traffic study - an analysis of new traffic solutions</i>
40	The main project of reconstruction and modernization of the regional road R-448, Hrenovica - Gorazde	"Uniprojekt Gorazde" Ltd.	2011.	Designer	<i>Main design of highway road</i>
41	Revision of the main and preliminary design of intersections X and G transversal with reconstruction in the roundabout and study expropriation	Ministry of Transport, Road Directorate of Sarajevo Canton	2011.	Auditor	<i>Revision of the main and preliminary design of intersection</i>
42	Traffic counting on the highways in FB&H in 2009.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2010.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
43	The main project of reconstruction of the intersections of streets Joseph Stadler and Muse Cazima Catica in Sarajevo	Vrhbosanska Nadbiskupija BiH	2010.	Designer	<i>Main design of reconstruction of intersection</i>
44	Study of Transport and Communications of the Mostar City	"TZI inženjering Ltd."	2010.	Co-Author	<i>Traffic study - an analysis of new traffic solutions</i>
45	Traffic solution of public garage "Svećenicki dom", and its connection to the street Joseph Stadler	"Vrhbosanska Nadbiskupija BiH"	2010.	Designer	<i>The main project of external arrangement</i>
46	The Preliminary design of section: roundabout Drveni most - roundabout Crkvice, Zenica City	Municipality Zenica, Department of Municipal Affairs	2010.	Designer	<i>The preliminary design of roundabout</i>
47	The main project of reconstruction of the intersection "Drveni most" in the roundabout, in the city of Zenica	Municipality Zenica, Department of Municipal Affairs	2009.	Designer	<i>The main design of roundabout</i>
48	The methodology for ranking the priority interventions in the main roads of the Federation of B&H, Study	Public Company "Roads of Federation of Bosnia and Herzegovina"	2009.	Contributor	<i>Traffic study - an analysis of new traffic solutions</i>
49	Proposed solution intersection of the Corridor Vc-Banlozi, Zenica, the conceptual design	"TZI inženjering Ltd."	2009.	Contributor	<i>The conceptual design of intersection</i>
50	Traffic counting on the highways in FB&H in 2008.	Public company "Roads of Federation of Bosnia and Herzegovina"	2009.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
51	The establishment of an information system GIS, first phase - cadastre pavements structures	Public Company "Roads of Federation of Bosnia and Herzegovina"	2009.	Contributor	<i>The establishment of an information system GIS</i>
52	Reconstruction of intersection "Crkvice" in the roundabout, in Zenica - main project	Municipality Zenica, Department of Municipal Affairs	2008.	Designer	<i>Designing roundabouts - Main project</i>

4/5

PhD. Civ. Eng. Suada Dzebo

53	Traffic counting on the highways in FB&H in 2007.	Public Company "Roads of Federation of Bosnia and Herzegovina"	2008.	Contributor	<i>Study - Traffic Counting, Processing and Production of Publications on the Main Roads of the FB&H</i>
54	Proposed solution intersection Crkvice and crossing with the Main City Road in Zenica - Preliminary Design	Municipality Zenica, Department of Municipal Affairs	2007.	Designer	<i>Preliminary design</i>
55	Proposed solution of traffic problems in the area of "Kamberovica polje" in the city of Zenica - Preliminary Design	Municipality Zenica, Department of Municipal Affairs	2007.	Designer	<i>Solution of traffic problems- Study</i>
56	Spatial-traffic study of Zenica - Dobojski Canton	"TZI inženjering"	2007.	Co-Author	<i>Traffic study - an analysis of new traffic solutions</i>
57	Study of the transportation network of the city of Zenica with traffic analysis and prognosis	Public company for regional planning and development of the city of Zenica, Ltd.	2007.	Co-Author	<i>Traffic study - an analysis of new traffic solutions</i>
58	Traffic study Herzegbosnian Canton	"TZI inženjering"	2006.	Contributor	<i>Traffic study - an analysis of new traffic solutions</i>
59	The planning and study documents of the Corridor Vc Analytical documentation database, of the first phase for the Spatial plan of the special areas within the the project "Highway on the Corridor Vc, LOT 4, Part - traffic"	Ministry of Communications and Transport, Bosnia and Herzegovina	2006.	Contributor	<i>Traffic study - an analysis of new traffic solutions</i>
60	Analysis of aspects of traffic River Basin Tinja with the projection of development to the year 2030.	Institute for Water Management Tuzla	2006.	Contributor	<i>Traffic study - an analysis of new traffic solutions</i>