

Jovan D. Kovačević



Address: Jure Keroševića 4/5, Belgrade, Serbia
Phone: +381 11 3370 082
Mobile: +381 64 175 36 91
E-mail: jkovacevic@grf.bg.ac.rs

Personal data

Date of birth: 4th April 1993.
Place of birth: Zrenjanin, Serbia

Education

2017 – present	Faculty of Civil Engineering, University of Belgrade, Department of Geodesy and Geoinformatics PhD studies (three years) Scientific areas: Photogrammetry and Remote Sensing & Geographic Information Systems
2015 – 2017	Faculty of Civil Engineering, University of Belgrade, Department of Geodesy and Geoinformatics Master studies, Geoinformatics module (two years) Title: Master Engineer of Geodesy (MSc) Grade Point Average: 10.00/10.00
2012 – 2015	Faculty of Civil Engineering, University of Belgrade, Department of Geodesy and Geoinformatics Bachelor studies (three years) Title: Engineer of Geodesy (BSc) Grade Point Average: 9.90/10.00
2008 – 2012	Zrenjanin gymnasium, Zrenjanin Department of Mathematics and Natural Sciences Grade Point Average: 5.00/5.00 ('Vuk Karadžić' diploma)
2000 – 2008	Elementary school 'Dr Jovan Cvijić', Zrenjanin Grade Point Average: 5.00/5.00 ('Vuk Karadžić' diploma)

Work experience

December 2017 – present	Faculty of Civil Engineering, University of Belgrade, Department of Geodesy and Geoinformatics Teaching Assistant – PhD student Scientific areas: Photogrammetry and Remote Sensing & Land Information Systems
May 2018 – present	Ministry of Education, Science and Technological Development project 'TR 36020 – Improvement of geodetic infrastructure in Serbia for needs of the modern state survey'

2016 – 2017	Student demonstrator for courses in the field of Geoinformatics, Photogrammetry and Remote Sensing, Digital Terrain Modeling & Digital Image Processing
July 2014	Professional practice in Obrenovac – Determination of the level of flood wave after the devastating floods in May 2014
Activities and participations	
May 2018	Participation in GIS forum (Hotel 'M', Belgrade): presented papers ' <i>Air temperature prediction</i> ' and ' <i>GIS technologies in monitoring changes of Bor open-pit copper mine</i> '
2013 – 2017	Association of geodesy students of the Faculty of Civil Engineering board member
November 2015	Participation in GIS day (Faculty of Civil Engineering, Belgrade) presented poster ' <i>Possibilities of applying DAVID SLS-2 system for generating a 3D model of a human face</i> '
2015 – 2017	Three participations at International Geodetic Student Meeting (IGSM) Espoo, Finland (2015); Munich, Germany (2016) – held presentation ' <i>Possibilities of applying DAVID SLS-2 system for generating a 3D model of a human face</i> '; Zagreb, Croatia (2017);
2015 – 2016	Two participations in Regional Geodetic Student Meeting (RGSM) Skopje, North Macedonia (2015); Belgrade, Serbia (2016) - organization;
June 2010	Student exchange between Zrenjanins gymnasium and Gymnasium "St. Michael", Schwäbisch Hall, Germany
Awards	
October 2015	Best Student Award for generation of 2010/2011 school year on Faculty of Civil Engineering, University of Belgrade
2014/2015 & 2016/2017	Fund for Young Talents of the Republic of Serbia 'Dositeja' scholarship
Languages	
English – fluent	
Serbian – native	
Skills	
Computer skills:	<ul style="list-style-type: none"> • <i>QGIS, ArcGIS, LAStools, , AutoCAD, MapSoft, Idrisi, MS Office, PostgreSQL, Geomagic, Adobe Photoshop, Geoserver</i> • Programming languages –<i>Python, R, HTML, CSS, JavaScript, Java</i>
Driver's license:	B category (active driver)
Hobbies	
Swimming, urban gardening, mountain walking ...	