## Curriculum Vitae

# Igor Peršin

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Email: igor.persin@gmail.com

Citizenship Croatian

Date of birth 3. March 1987.

Gender Male

## **PROFESSIONAL EXPERIENCE**

07/2015	IPZ Uniprojekt TERRA Position: associate Project: The analysis of the composition and the amount of waste generated in the city of Velika Gorica in the summer of 2015. Job description: Field work, sampling, and monitoring
05/2015 - 06/2015	Visit to Canada and improving English language
05/2015	<ul> <li>IPZ Uniprojekt TERRA</li> <li>Position: associate</li> <li>Project: The analysis of the composition and the amount of waste generated in the city of Velika Gorica in the spring of 2015.</li> <li>Job description: Field work, sampling, and monitoring</li> </ul>
03/2015	<ul> <li>IPZ Uniprojekt TERRA</li> <li>Position: associate</li> <li>Project: The analysis of the composition and the amount of waste generated in the city of Velika Gorica in the winter of 2015.</li> <li>Job description: Field work, sampling, and monitoring</li> </ul>
01/2015	IPZ Uniprojekt TERRA Position: associate Project: The analysis of the composition and the amount of waste generated in the city of Velika Gorica in the autumn of 2015. Job description: Field work, sampling, and monitoring

12/2014 - 01/2015	<ul><li>IPZ Uniprojekt TERRA</li><li>Position: associate</li><li>Project: Waste management strategy for the Republic of Serbia</li><li>Job description: Translating documents, data entry, creating a database</li></ul>
12/2014 - 03/2015	IPZ Uniprojekt TERRA Position: associate Project: Preliminary and final design for the landfill in Živinice Job description: Assistance in the preparation of project documentation
11/2014 – 03/2015	IPZ Uniprojekt TERRA Position: associate Project: Preliminary and final design for the landfill Bihac Job description: Assistance in the preparation of project documentation
05/2014 – 09/2014	<ul> <li>Faculty of Zagreb, Faculty of Mining, Geology and Petroleum Department: Mineral Processing and Environmental Protection Laboratory</li> <li>Project: Master's Thesis - Characterization of waste from cleaning the streets of the Velika Gorica city.</li> <li>This paper describes methods and results of testing six waste samples from streets area of Velika Gorica. Samples were taken from different locations and under different weather conditions. The grain size analysis of samples was carried out and results of this analysis were presented.</li> <li>Technologies and Tools : Laboratory equipment, collecting samples, Microsoft Excel</li> </ul>
04/2014	<ul> <li>IPZ Uniprojekt TERRA</li> <li>Position: associate</li> <li>Project: The study of available research and laboratory testing of waste disposed of in landfill Diklo in Zadar in the spring of 2014.</li> <li>Job description: Field work, sampling, and monitoring</li> </ul>
12/2013	IPZ Uniprojekt TERRA Position: associate Project: The study of the type and composition of separately collected plastic waste material created in Zadar area Job description: Field work, sampling, and monitoring
12/2013	IPZ Uniprojekt TERRA Position: associate Project: The study of the quantity and composition of mixed municipal waste generated in cities of Otočac and Gospić in the winter of 2013. Job description: Field work, sampling, and monitoring
11/2013	<ul> <li>IPZ Uniprojekt TERRA</li> <li>Position: associate</li> <li>Project: Technical documentation of landfill Dračevac remediation</li> <li>Job description: Assistance in the preparation of project documentation</li> </ul>
06/2013	IPZ Uniprojekt MCF Position: associate Project: Amendments to the preliminary project design of landfill Griža in Buzet

	Job description: Assistance in the preparation of project documentation
05/2013	<ul> <li>IPZ Uniprojekt TERRA</li> <li>Positon: associate</li> <li>Project: The study on determining the type, quantity and composition of fresh and untreated municipal waste generated in the City of Samobor in the spring of 2013.</li> <li>Opis posla: Field work, sampling, and monitoring</li> </ul>
11/2012 – 06/2014	IPZ Uniprojekt MCF Position: associate Project: The main project - County Centre Waste Management Kaštijun Job description: Translations to and from English, assistance in preparation of project documentation, project modifications
08/2012	IPZ Uniprojekt TERRA Position: associate Project: The study on the composition and the amount of municipal waste from tourism in the Primorsko-goranska County Job description: Field work, sampling, monitoring, and the organization of accommodations of the researchers
06/2012 – 09/2012	<ul> <li>Faculty of Zagreb, Faculty of Mining, Geology and Petroleum</li> <li>Project: Final thesis - The impact of the face heights of the quarry levels on the security measures and technical protection while turning over blocks of architectural-constructional stone</li> <li>The paper explains the issue of bringing down primary blocks in the process of mining due to the occurrence of discontinuity in the blocks and the face heights of the quarry levels. The recommendation was given for the types of excavators that should be used depending on the face height and condition of the given rock type. Technology used in rolling over the blocks, possible hazards and safety measures while rolling over fractured rocks are described.</li> </ul>
05/2012	<ul> <li>IPZ Uniprojekt TERRA</li> <li>Position: associate</li> <li>Project: The study of the type, quantity, and composition of fresh and untreated municipal waste generated in the City of Samobor in the spring of 2012.</li> <li>Job description: Field work, sampling, and monitoring</li> </ul>

- 2012. 2014.
   University of Zagreb, Faculty of Mining, Geology and Petroleum Course of study "Waste Management and Disposal"
   Title of qualification awarded: Master in Mining Engineer
- 2008. 2012.
   University of Zagreb, Faculty of Mining, Geology and Petroleum Course of study "Mining"
   Title of qualification awarded: Bachelor's degree - Mining engineer
- 1998 2006 Gymnasium Velika Gorica

### LANGUAGE

- English: Fluent
- German: (Basic) knowledge
- Croatian: Native

#### Technical skills

- Microsoft Office Word (good),
- Microsoft Office Excel (good),
- Microsoft Office PowerPoint (good),
- Bentley MicroStation (satisfying),
- AutoCAD (basic),
- Geographic information system (basic)
- Microsoft Visual Basic