



Vicko Prkačin

Date of birth: 05/02/1993 | **Nationality:** Croatian | **Gender:** Male | (+385) 919030277 |

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About me: I am research assistant in the Laboratory for intelligent autonomous systems (LARIAT) at the University of Dubrovnik. In the focus of my research are nonlinear control and estimation techniques applied to underwater and aerial vehicles. I am currently participating in the DATACROSS project of The Centre of Research Excellence for Data Science and Advanced Cooperative Systems, dealing with research problems of developing advanced methods and technologies for heterogeneous data analysis and complex cooperative system shaping.

● WORK EXPERIENCE

01/01/2018

PHD STUDENT, RESEARCH ASSISTANT – LABORATORY FOR INTELLIGENT AUTONOMOUS SYSTEMS (LARIAT) - UNIVERSITY OF DUBROVNIK

Dubrovnik, Croatia

01/11/2017 – 31/12/2017

ROBOTICS LABORATORY TECHNICIAN – UNIVERSITY OF DUBROVNIK

Dubrovnik, Croatia

01/10/2007 – 15/10/2017

BARTENDER – ADRIATIC LUXURY HOTELS

Dubrovnik, Croatia

● EDUCATION AND TRAINING

01/04/2018 – CURRENT – Unska 3, Zagreb, Croatia

DOCTORAL PROGRAM IN CONTROL SYSTEMS – Faculty of Electrical Engineering, University of Zagreb.

EQF level 8 | <https://www.fer.unizg.hr/>

01/10/2015 – 17/09/2017 – Čira Carića 4, Dubrovnik, Croatia

GRADUATE STUDY OF MARITIME ELECTRICAL ENGINEERING AND COMMUNICATION TECHNOLOGIES – University of Dubrovnik

EQF level 7 | <http://www.unidu.hr/>

01/10/2012 – 10/06/2015 – Čira Carića 4, Dubrovnik, Croatia

UNDERGRADUATE STUDY OF MARITIME ELECTRICAL ENGINEERING AND COMMUNICATION TECHNOLOGIES – University of Dubrovnik

EQF level 6 | <http://www.unidu.hr/>

03/09/2007 – 15/06/2011 – Šetalište kralja Zvonimira 4, Dubrovnik, Croatia

ELECTRICAL TECHNICIAN – Pomorsko-tehnička škola

EQF level 4 | <http://ss-pomorsko-tehnicka-du.skole.hr/>

● LANGUAGE SKILLS

Mother tongue(s): CROATIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● HONOURS AND AWARDS

Honours and awards

Winner of Rector's award for academic year 2016. /2017.
2017. Summa cum laude graduate diploma
2015. Summa cum laude undergraduate diploma
2014. - 2016. National Scholarship for Gifted Students

● JOB-RELATED SKILLS

Job-related skills

Through high school and university education I have gained knowledge from fields of electrical engineering, control, robotics, information and communication technologies and electric machines. In the focus of my research are nonlinear control and estimation techniques applied to underwater and aerial vehicles. I am currently participating in the DATACROSS project of The Centre of Research Excellence for Data Science and Advanced Cooperative Systems, dealing with research problems of developing advanced methods and technologies for heterogeneous data analysis and complex cooperative system shaping.

● OTHER SKILLS

Other skills

In my free time I like to read and do sports. I am active member of the Ju-jutsu club Dubrovnik and Dubrovnik scuba diving club.