

WORK EXPERIENCE

University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia

Demonstrator:

- Fundamentals of Electrical Engineering
- Basic Use of Linux Operating System

October 2016. –

February 2017.

October 2019.–~

EDUCATION

University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia

- Bachelor (baccalaureus) of computer engineering September 2016. – July 2019.
 - *Graduate thesis: Sign language recognition system using neural networks*
 - Passed skills: *basic and advanced use of operating system Linux, Reverse engineering and malware analysis, Autocad, Fundamentals of digital game development, Programming for robot operating system, Chess, Career Management*

Mathematics High School, Pula

PAPERS, PROJECTS AND WORKSHOPS

Nikola Tomažin, Tin Komerički, Marko Vuković: *Detecting Infected Forests*, ICECOM Satellite Workshop 2019, Conference Proceedings

Digital game (C#, Unity)

Kin verification application (Python, keras)

Sign language recognition system using neural networks(Python, keras)

Copernicus Hackathon

Around the Block – blockchain workshop

IOT workshop – 2nd place

FERSEC (FER Security workshop)

WES (Workshop on Embedded Systems)

EBEC – Case Study Competition

TECHNICAL SKILLS

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| Programming languages | <ul style="list-style-type: none">◦ Java, C, Python – Good knowledge◦ SQL, C#, PHP, – Basic knowledge |
| Other | <ul style="list-style-type: none">◦ GIT◦ Linux◦ docker |

OTHER

Languages Croatian (native), English (fluent), German (fluent), Italian (basic)

Member of Mensa, EESTEC LC Zagreb, FERSAT

Driving licence B