

Nikola Tomažin

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WORK EXPERIENCE

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

Demonstrator: October 2019.-~

- Basic Use of Linux Operating System
- Advanced Use of Linux Operating System

Ericsson Nikola Tesla

February 2020.

- Python developer – August 2020.
- Python (pandas), git, VM, PostgreSQL

EDUCATION

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

- Bachelor (baccalaureus) of computer engineering September 2016.
Graduate thesis: Sign language recognition system using neural networks – July 2019.

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, Go programming language*

- Master of Science in Computer Science July 2019. - ~

Tallinn University of Technology, Estonia

- Erasmus+ exchange September 2020. – May 2021.

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

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

OTHER

- | | |
|-----------------|---|
| Languages | Croatian (native), English (C1), German (B2), Italian (basic) |
| Member of | Mensa, EESTEC LC Zagreb, FERSAT |
| Driving licence | B |