Aljaž Frančič

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Curriculum Vitae

Born on 1st of March 1993 in Maribor, Slovenia

Education

- Primary school Rače
- II. gimnazija Maribor
- University of Maribor, Faculty of Electrical Engineering and Computer Science
    - 2015: bachelor's degree in computer science and information technologies
    - 2018: master's degree in computer science and information technologies
    - 2015: Erasmus+ student exchange at Tampere University of Technology, Finland
- Category B driver's license

Proficiencies

- Python
    - Keras/Tensorflow
    - NumPy
    - OpenCV
    - Discord bots
- C#
    - Unity
    - WPF
- C/C++
- Java
- Matlab
- R
- Bash
- Regex
- Git
- Heroku
- Myo armband
- Oculus Rift
- Kinect
- Adobe Photoshop
- Microsoft Office
- LaTeX
- JavaScript
- PHP
- HTML
- CSS
- MySQL

Research interests

- Biomedical signal processing with focus on electromyography
- Machine learning

Work experience

- 2019-2022: young researcher, assistant (System Software Laboratory, Faculty of Electrical Engineering and Computer Science, University of Maribor)

Projects during studies

- PKP: Guide2Music (Android augmented reality application)
- PKP: Electric bike (R & D)
- EDIT: Bingo game (development)
- Iwashere (web portal)
- Nakit & Ure (online shop)

Hobbies

- Sports (walking, running, swimming)
- Magic the Gathering (trading card game)
- Old School RuneScape (video game)
- Board games

Other

- Easy-going
- I like challenges
- Creative
- Been programming since 2010

https://github.com/aljazfrancic