## Aljaž Frančič

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### Curriculum Vitae

Born on 1st of March 1993.





### Education

- Primary school Rače
- II. gimnazija Maribor
- University of Maribor, Faculty of Electrical Engineering and Computer Science
  - Bachelor's degree in Computer Science in 2016
  - Master's degree in Computer Science in 2019
  - Erasmus+ student exchange during the first semester of master's studies at Tampere University of Technology, Finland
- Certificates
  - English C2 (CEFR)
  - Category B driver's license

Git

Heroku

Myo armband

Adobe Photoshop

Microsoft Office

Oculus Rift

Kinect

LaTeX

### **Proficiencies**

- Python
  - Keras/Tensorflow
  - NumPy
  - OpenCV
  - Discord bots
- C#
  - Unity
  - WPF
- C/C++
- Java
- Matlab
- Bash
- JavaScript
- PHP

# Research interests

- Biomedical signal processing with focus on electromyography
- Machine learning

### Work experience

 Young researcher (System Software Laboratory, Faculty of Electrical Engineering and Computer Science)

### **Projects during studies**

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

### **Hobbies**

- Sports (running, swimming, walking)
- Magic the Gathering trading card game

#### Other

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