

# Aljaž Frančič

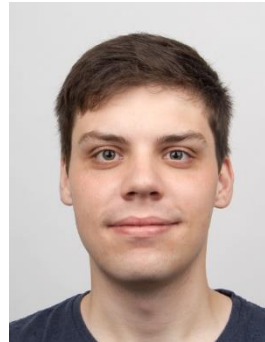
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## Curriculum Vitae

Born on 1<sup>st</sup> 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           | • Git              |
| • Keras/Tensorflow | • Heroku           |
| • NumPy            |                    |
| • OpenCV           | • Myo armband      |
| • Discord bots     | • Oculus Rift      |
|                    | • Kinect           |
| • C#               |                    |
| • Unity            | • Adobe Photoshop  |
| • WPF              | • Microsoft Office |
|                    | • LaTeX            |
| • C/C++            |                    |
| • Java             | • JavaScript       |
| • Matlab           | • PHP              |
| • R                | • HTML             |
|                    | • CSS              |
| • Bash             | • MySQL            |
| • Regex            |                    |

### Research interests

- Biomedical signal processing with focus on electromyography
- Machine learning

### Work experience

- 2019-2022: Young researcher (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>