

# michalneoral

student/junior researcher



## contact

Na Lysině 12  
Prague 14000  
Czech Republic

+420 606 865 739

neoramic@  
cmp.felk.cvut.cz  
neoramic@  
fel.cvut.cz

## date of birth

16th November 1991

## languages

Czech (native)  
English (advanced)

## programming

Python  
Matlab  
C++, C  
TeX, L<sup>A</sup>T<sub>E</sub>X  
Java  
Tensorflow  
Caffe  
Git  
ROS  
LabVIEW

## education

- 2014-2016 **Master's Degree** Czech Technical University in Prague  
study program Open Informatics  
specialization in Computer Vision and Image Processing
- 2011-2014 **Bachelor's Degree** Czech Technical University in Prague  
study program Cybernetics and Robotics  
specialization in Robotics
- 2007-2011 **Maturita**(similar to A-Levels) Secondary School of Electro-technical Engineering, Havířov  
study program Technical Lyceum

## experience

### Research

- since 2017 **Czech Technical University in Prague** Full-time job  
Center for Machine Perception  
Computer Vision - research and development
- 2017 **Toyota Motor Europe, Belgium** Internship  
Research & Development Centre, Advanced Technology Department  
Computer Vision - research and development
- 2015-2016 **Czech Technical University in Prague** Summer job  
Center for Machine Perception  
Computer Vision - research and development
- 2015 **Czech Technical University in Prague** Part-time  
SyRoTek project – System for robotic e-learning  
Educational materials creation
- 2013-2014 **Czech Technical University in Prague** Summer job  
CloPeMa an European project – Clothes Perception and Manipulation  
Robotic manipulator programming and data collecting

### Part Time

- 2012-2014 **Czech Technical University in Prague** Part-time  
Video-mapping – audiovisual project – Bethlehem Odyssey
- 2010-2011 **Lichtgitter CZ** Summer job  
Operator of the production line.
- 2007-2013 **Elzar** Summer job  
Installation and inspection of electrical equipment.

## other skills

basic office applications, Linux user, driving license

## interests

**professional:** computer vision, programming

**personal:** photography, retouching, reading, electronics