

Jan Uhlík

<https://uhlik.me>

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State: Czech Republic

EDUCATION

- **Charles University – Faculty of Mathematics and Physics** Prague, Czech Republic
Master of Computer Science and Artificial Intelligence; GPA: 1.0/3 (1.0 is the best) August 2019 - Present
- **Auckland University of Technology – Bilateral Agreement** Auckland, New Zealand
Master of Computer Science; GPA: 4/4 (4.0 is the best) February 2019 - June 2019
- **Norwegian University of Science and Technology – Erasmus+** Trondheim, Norway
Master of Computer Science; GPA: 3.58/4 (4.0 is the best) August 2018 - December 2018
- **Czech Technical University – Faculty of Information Technology** Prague, Czech Republic
Bachelor of Computer Science; GPA: 1.0863/3 (1.0 is the best); graduated with honours August 2015 - June 2018

EXPERIENCE

- **Server/Network Admin, Lecturer, Event Organizer** Prague, Czech Republic
Silicon Hill October 2015 - Present
 - **(Net)Admin:** One of the server/network administrators who are responsible for internet service for more than four thousand people. We are using technologies like Icinga2, Observium, Elasticsearch, Gitlab. We also maintain our FTP mirror for major Linux distributions.
 - **Lecturer:** Lecturer in Introduction to Linux course which focus on Linux basics, scripting in BASH and Python.
 - **Event Organizer:** Member of organization group who runs InstallFest and LinuxDays, which are one of the largest conferences in Czech Republic focussing to Linux and open-source technologies.
- **Lecturer in ICS** Prague, Czech Republic
Stanford University & CTU Summers of 2019/20
 - Lecturer of Java/Python in Introduction to Computer Science (ICS) course. The course aims to give an essential knowledge in coding to high school students. It is organized in cooperation of Stanford University and CTU.
- **IoT Developer** Prague, Czech Republic
Czech Institute of Informatics, Robotics and Cybernetics May 2017 - October 2017
 - Member of eClub, developing an application for recording the presence of group members in the office. We used ML technologies such as face recognition and NLP.
- **Computer Administrator, Cameraman** Chomutov, Czech Republic
HEROS group s.r.o. February 2015 - July 2015
 - Recording and streaming concerts, cultural and sport events for more than two thousand people.

ADDITIONAL EXPERIENCE AND AWARDS

- **2020:** Coursera - Bayesian Statistics: From Concept to Data Analysis
- **2019:** Giving lecture about Tiling Manager – Sway in InstallFest
- **2018:** Linux Professional Institute Linux Essentials
- **2017:** Database Design and Programming with SQL
- **2016:** Cisco Networking Academy: CCNA Routing and Switching - Introduction to Networks

PROJECTS

- **Embedded WeMos:** Developed embedded thermo/baro-meter which saves its data over the internet into InfluxDB and Grafana.
- **SUT:** Giving lectures and workshops related to various open-sourced technologies (Linux, Vim, etc.).

SKILLS

- **Languages:** Czech (Mother tongue), English (TOEFL iBT score 96)
- **Coding:** Python, R, C/C++, Lua, Rust, Haskell, BASH, Prolog, PyTorch, Tensorflow, Django, Vim, Git, Photoshop