# ONDŘEJ SLÁMA

✉ ondra.slama1@gmail.com   **f** /ondrej.slama.7

📞 +420 723 379 467   **in** /ondrej-slama42

## ABOUT ME

Being a **leader** of a small group of teenagers in Scout club made me **communicative**, thorough, **reliable** and very **flexible**. I like new challenges and hate undone work. Thanks to regular participation in **creative competition** (EBEC, Porsche eng. contest, Honeywell competition etc.), I have become accustomed to working and **solving problems** in team, but I don't mind being alone.

Modern technology, **robotics**, **programming** (personal projects), **sports**, music (guitar playing)

Category B

**Czech** - Mother language
**English** - Able to communicate in both written and verbal form. B2+

## TECHNICAL SKILLS

Python, Matlab & Simulink

C, C++ & PLC programing

Basic full-stack web development

Inventor, Fusion 360 & AutoCAD

Office with VBA

## WORKING EXPERIENCE

| 👤 Web developer | 📍 **ABB** - Brno | 📅 Jan 2020 – now |
|---|---|---|

Developing web service for monitoring log events from ABB products across multiple countries.

| 👤 Programmer | 📍 **Porsche engineering** - Prague | 📅 Jun 2019 – now |
|---|---|---|

Developing test Toolchain software P2T2 in Matlab & Simulink.

| 👤 PLC programmer | 📍 **B&R Automation** - Brno | 📅 Jun 2018 – Jul 2019 |
|---|---|---|

Working as a PLC programmer (C and C++) on various automation projects in B&R company.

| 👤 Programmer | 📍 **MechLab** - VUT Brno | 📅 May – Sep 2017 |
|---|---|---|

Working as a programmer on project for ExactCut s.r.o., simulations in Matlab.

| 👤 Assistant worker | 📍 Airport - **Amsterdam** | 📅 Aug - Sep 2015 |
|---|---|---|

Cleaning of aircraft, unloading / loading luggage, assistance in laundry, work in several companies.

## EDUCATION

**Brno University of Technology**, Faculty of Mechanical Engineering

| | | |
|---|---|---|
| 🎓 Applied Computer Science and Control | 📅 2018 - 2020 | Ongoing (Ing.) |

**Brno University of Technology**, Faculty of Mechanical Engineering

| | | |
|---|---|---|
| 🎓 Mechatronics | 📅 2015 - 2018 | **Passed with distinction (Bc.)** |

**Secondary Technical School** Třebíč

| | | |
|---|---|---|
| 🎓 Technical lyceum | 📅 2011 - 2015 | **Passed with distinction** |

## ADITIONAL ACTIVITIES & ACHIEVEMENTS

ABBCCC – ABB Czech Code Cup
**2$^{st}$ place** in ABB Czech Code Cup competition (Team: SI Unit)

📅 Nov 2019    www   https://www.abbccc.cz/

EBEC challenge 2019 - Team based problem solving competition
**1$^{st}$ place** in central Europe finale -> **2$^{st}$ place** in grand Europe finale

📅 May - Aug 2019    www   https://ebeccentral.eu/winners/
https://ebec.best.eu.org/index.php/category/ebec-2019/

Porsche Engineering Student Contest - Team based problem solving competition
**1$^{st}$ place**

📅 Nov 2018    www   https://facebook.com/events/2199683346977878/

EBEC challenge 2018 - Team based problem solving competition
**1$^{st}$ place** in Brno final.

📅 Mar 2018    www   https://ebec.best.eu.org/index.php/ebec-challenge-2018/

Honeywell competition – Team based creative competition
**Winner in 3 out of 5** categories

📅 Nov 2017    www   https://facebook.com/HoneywellCZ/posts/1262646360508589

Space Tanks game in Javascript – real time in space shooting game for two players.
Written in Javascript

📅 2018    www   https://ondraslama.github.io/SpaceTanks/

A lot of other Coding & DIY pojects
Automatic blinds, Neuroevoluting snake, Robotized table football etc.

📅 2015+    www   https://ondraslama.github.io/ProjectsOverview/projects.html