ONDŘEJ SLÁMA

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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 | Inventor, Fusion 360 & AutoCAD | VBA & macros | Office software |

WORKING EXPERIENCE

👤 Programmer   📍 Porsche engineering - Prague   📅 June 2019 – now   🏠

Developing test Toolchain software P2T2 in Matlab & Simulink

👤 PLC programmer   📍 B&R Automation - Brno   📅 June 2018 – July 2019   🏠

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

👤 Programmer   📍 MechLab - VUT Brno   📅 May – September 2017   🏠

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

👤 Assistant worker   📍 Airport - Amsterdam   📅 August - September 2015   🌐

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

👤 Electrical Engineer   📍 Philips N.V. - Portugal   📅 September 2014   🌐

Assistance with warranty repairs of Philips TVs.

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

EBEC challenge - Team based problem solving competition
1st place in central Europe finale

📅 May 2019   www   https://ebeccentral.eu/winners/

Porsche Engineering Student Contest - Team based problem solving competition
1st place

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

EBEC challenge - Team based problem solving competition
1st place in Brno final.

📅 March 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

📅 November 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/

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

📅 2017   ▶   https://youtu.be/6c86l2iLIZk

Other Coding & DIY pojects
Automatic blinds. smart smokehouse, home media center etc.

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