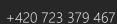
ONDŘEJ SLÁMA



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/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, 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



Software & web development, git, Jira



Inventor, Fusion 360 & AutoCAD (hobby)



Office with VBA

WORKING EXPERIENCE



Web developer



ABB - Brno



Dec 2019 – now



Developing web service for monitoring events from products across multiple countries. C#, .NET, SQL,



Software engineer



Porsche engineering - Prague



Jun 2019 – Jun 2020



Developing test Toolchain software - P2T2. MATLAB, Simulink.



PLC programmer



B&R Automation - Brno



Jun 2018 – Jul 2019



PLC programmer and software engineer. C, C++, Python



Programmer



MechLab - VUT Brno



May – Sep 2017



Programming simulation and analysis software for ExactCut s.r.o. 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 Passed with distinction (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 2st place in ABB Czech Code Cup competition (Team: SI Unit) Nov 2019 11 https://www.abbccc.cz/ EBEC challenge 2019 - Team based problem solving competition 1st place in central Europe finale -> 2st place in grand Europe finale https://ebeccentral.eu/winners/ May - Aug 2019 https://ebec.best.eu.org/index.php/category/ebec-2019/ Porsche Engineering Student Contest - Team based problem solving competition 1st place Nov 2018 https://facebook.com/events/2199683346977878/ EBEC challenge 2018 - Team based problem solving competition 1st place in Brno final. Mar 2018 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 https://facebook.com/HoneywellCZ/posts/1262646360508589 Air Hockey Robot Game strategy, Machine vision, Simulation, GUI design - Python 11 2019 - 2020 https://youtu.be/TS3wz0lxsf8 A lot of other Coding & DIY pojects Space Tanks game, Automatic blinds, Neuroevoluting snake, Robotized table football etc. 2015+ https://ondraslama.github.io/ProjectsOverview/projects.html