MARTIN LIŠČINSKÝ



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in https://www.linkedin.com/in/liscinskymartin/

git https://matkolisiak.github.io/personal_projects/



WORK EXPERIENCE

Jul 2019-Present Resco.net – Product Consultant / Developer

Bratislava (Slovakia), https://www.resco.net

- C#, ASP.NET, SQL
- customization of Resco Cloud & Resco Mobile CRM
- configuration of system Lepšia obec (https://www.lepsiaobec.sk/)

Oct 2018-Feb 2019 Resco.net - Project Intern

Bratislava (Slovakia), https://www.resco.net

MADhack 2018 IoT pre Lepšiu obec

- configuration of system Lepšia obec (https://www.lepsiaobec.sk/)
- application of IoT Technology, LoRaWAN
- smart lighting system

Jul 2018-Sep 2018 Ingeniarius, Lda – Summer Internship

Coimbra (Portugal), http://ingeniarius.pt/

RobotCraft - Robotics Craftsmanship International Academy:

- Computer-aided Design,
- Mechatronics,
- Arduino low-level programming,
- ROS, RViz, Gazebo, C/C++,
- Artificial Intelligence (Finite State Machines).

Východoslovenský onkologický ústav, a.s. – Summer Internship Jul 2017-Aug 2017

Košice (Slovakia)

- registration of images (CT)
- contouring organs of interest (heart, lung, body contour, etc.)
- basics of treatment planning
- basics of calibration (linear accelerator)

EDUCATION

2017-2019 Master's degree in Biomedical engineering

Faculty of Electrical Engineering and Information Technology at University of Žilina

The Jessenius Faculty of Medicine at Comenius University in Martin

- Mobile app development, Electronics, Sensors and Measuring Methods in Biomedicine,

Design and construction of medical devices, Programming Languages, Signal and Image Processing and Analysis, Mathematical analysis, Physics, Artificial intelligence

- Fundamentals of Physiology, Pathophysiology, Biophysics and Anatomy

17 Sep 2018–21 Sep 2018 Machine Learning Summer School 2018

Faculty of Management Science and Informatics, Žilina (Slovakia)

- Lectures and practical examples, Python, R, Matlab.

PERSONAL SKILLS

Mother tongue Slovak

Foreign languages English – B2

German - A1

Digital skills C#, Java - advanced

ASP.NET, C++, HTML5, CSS, SQL, UML - basics

Android Studio – experience with mobile app development

Matlab, Simulink - modelling of dynamic systems

EAGLE (PCB design) - basics

Visual Studio - customization of Resco Cloud

- experience with Resco Mobile CRM

- certificate of proficiency in carrying out activities on the electrical equipment pursuant

to § 21-EU

Achievements
Winner of MADhack 2018 loT pre Lepšiu obec – Smart Lighting System

3rd place at Azet Battle 2018 – Competition in Mobile Application Development