



WORK EXPERIENCE

01/12/2022 – CURRENT Bratislava, Slovakia**Junior Frontend Developer** Riešenia, spol. s.r.o.

- Development of e-commerce websites
- Fixing errors and changing visual layout based on client's specification
- Managing content using in-house built CMS (e-mail templates, text, WYSIWYG, product listings)
- Collaboration with other team members and project managers

03/01/2021 – 30/05/2022 Úzka 1623/7, Štúrovo, Slovakia**Technician** SEVENET s.r.o.

Part-time job, practical skill improvement

- Fiber optic cable welding, splicing and testing
- Building a custom application using SNMP protocol to get data from network devices (LAN controllers)
- Customer support
- Network camera installation
- Access Point configuration

23/06/2019 – 01/09/2019 Amazonská 4753/1, Sereď, Slovakia**Logistics center employee** Amazon BTS2 Logistics Center via ManpowerGroup Agency Slovakia

Summer job, Full-time, I had to quit to continue my studies at university

- Handling customer returns - inspecting returned items
- Testing returned digital devices like PS3/PS4, speakers, tablets and televisions
- Non-sort, inspecting bigger household items

30/09/2018 – 30/12/2018 Úzka 1623/7, Štúrovo, Slovakia**Technician** SEVENET s.r.o.

Part-time job, work experience

- Learning the use and configuration of several network devices (Mercusys routers, switches, Ubiquity network antennas), working with networking cables (utp, stp, fiber optic)
- Cable management
- Proper equipment handling
- Acquire the necessary technical skills

14/05/2017 – 25/08/2017 Komárňanská cesta 3, Nové Zámky, Slovakia**Sales assistant** DIEGO Kft.

Summer job, Part-time job

While I was studying at university, I was working on weekdays, but in the summer almost every day

- Communication (e-mail, phone) with the parent company in Budapest
- Written and verbal communication with clients
- Posting on Facebook, approve ads, responding to customer messages on Facebook
- Improve my knowledge on different household products

03/07/2016 – 30/03/2017 Komárňanská cesta 3, Nové Zámky, Slovakia**Sales assistant** DIEGO Kft.

Summer job, Part-time job

While I was studying at university, I was working on weekdays, but in the summer almost every day

- Product knowledge:
 - types of laminate floor, waterproof floor, carpet, artificial grass, wallpapers
- Learning the written and verbal communication with clients
- Learning client acquisition and retention basics - products on sale, event organization (Children's Day), gifts

EDUCATION AND TRAINING

02/09/2020 – 01/06/2022 Komárno, Slovakia

- **Master's Degree in Applied Informatics** Faculty of Economics and Informatics, J. Selye University

Address Bratislavská cesta 3322, Komárno, Slovakia | **Website** <https://www.ujs.sk>

02/09/2016 – 16/06/2019 Komárno, Slovakia

- **Bachelor's Degree in Applied Informatics** Faculty of Economics and Informatics, J. Selye University

Address Bratislavská cesta 3322, Komárno, Slovakia | **Website** <https://www.ujs.sk>

02/09/2012 – 26/05/2016 Nové Zámky, Slovakia

- **Complete secondary general education with graduation exam** Gymnázium Petra Pázmáňa s VJM

Address Letomostie 3, Nové Zámky, Slovakia | **Website** <https://pazmangymnz.edupage.org>

LANGUAGE SKILLS

MOTHER TONGUE(S): Hungarian

Other language(s):

Slovak

Listening B2	Reading B2	Spoken production B2	Spoken interaction B2	Writing B2
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English

Listening B2	Reading B2	Spoken production B2	Spoken interaction B2	Writing B2
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German

Listening B1	Reading B1	Spoken production A2	Spoken interaction A2	Writing B1
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DIGITAL SKILLS

Frontend (intermediate, personal and school projects) | Backend (lower intermediate, personal and school projects, experimenting) | Web Design (intermediate, personal projects) | Logo Design | Linux (beginner, self-taught, experimenting) | IT Technical Support (network problems, other issues) | PC Repair and Building (project, school)

NETWORK

Network maintenance and repair skills | Fiber Optic Cable welding and testing | Network camera configuration

FREQUENTLY USED PROGRAMMING LANGUAGES & TECHNOLOGIES

CSS | HTML | Java (lower intermediate, self-taught, personal and school project) | Laravel (lower intermediate, personal and school project) | JSON | Bootstrap 4 & 5 (lower intermediate / intermediate, personal and school projects) | JavaScript (lower intermediate, personal and school projects, experimenting) | PHP (lower intermediate, project, self-taught)

FREQUENTLY USED DEVELOPMENT TOOLS & OTHER SOFTWARES

Git (beginner, experimenting) | Adobe Illustrator (intermediate, personal projects) | Visual Studio & Visual Studio Code | Sublime Text 3

MS OFFICE & OTHERS

Word | Excel | Adobe Photoshop & Illustrator | PowerPoint | Access | Prezi

ADDITIONAL INFORMATION

Driving Licence

Driving Licence: AM 03/05/2018

Driving Licence: B1 03/05/2018

Driving Licence: B 03/05/2018

Projects

04/2022 – CURRENT

LearnCode webapplication updates - Master's thesis The main objective of this project is to create a game that teaches the basics of programming for kids. The goal is to convey the desired knowledge in a modern, quickly understandable, and playful way. The main concepts of computer programming are sequences, selections, and iterations.

- During the development for the backend I used the Laravel framework
- The frontend was created using the combination of JavaScript, jQuery, and Bootstrap. For the students this is the game and for the teachers this is the map editor
- The game is a block-based game, using Drag and Drop mechanics
- The goal of the game is to move the character from the starting position to the marked destination using the given controllers on each map. 20 maps are available which can be created with teacher's permission. Additional maps can be created and modified. Student's data is also manageable
- Currently available in Hungarian language only, the translation to Slovak and English is in progress

Link <https://learncode.blevardi.info/>

01/2021 – 03/2021

Accumulator Monitoring Software @ SEVENET s.r.o. Written in Python - GUI + functions

- Software uses SNMP protocol to get relevant data from network devices (LAN controllers)
- The project works with the functions of softwares SnmpGet and SnmpWalk
- A selected LAN controller device is connected to one or more batteries and to the PC
- After the start of the software the user types the commands in CLI
- Figures are showed (according to how many batteries are connected)
- The software gets the information from the connector's MIB table

2015 – 2019

Safer Internet Day & LAN Party @ PPG Yearly organized events in Gymnázium Petra Pázmáňa in Nové Zámky

The 'Safer Internet Day' event's main goal is to draw attention to the dangers of the internet and communication technologies among the young people. This project is usually done in collaboration with my best friend. Each year we try to focus on the current trends and threads in IT security, by making an interactive & entertaining lecture. Over the past years we've worked with multiple age groups. We focus on the needs of secondary school students, but we had years where we also presented to an even younger audience. This event is usually organized in February.

The 'LAN Party - Contest in playing video games' is a more relaxed event for the students. Usually during this event, we convert the IT room into a gaming room and make a small contest in video games over the Local Area Network. This event is usually organized in June towards the end of the school year.

Honours and awards

21/04/2016 Zakladná škola Nábrežná, Nové Zámky

2nd place in Orienteering Team competition, regional competition in Nové Zámky

12/11/2015 Gymnázium Fiľakovo, Fiľakovo

National Triathlon of Natural Science in Slovakia Successful solutions, team competition, competition in Physics, Mathematics and Informatics

15/09/2015 Gymnázium Petra Pázmáňa s VJM, Nové Zámky, Federal Republic of Germany

Deutches Sprachdiplom German language Certificate Course, B1 level

German language course was provided by Gymnázium Petra Pázmáňa s VJM according to the standards of German education authorities and the Foreign Office

11/03/2014 Márton Áron Gimnázium, Csíkszereda

XXIII. National Hungarian Mathematical Competition Successful solutions, mathematical and logical problems

05/06/2014 Gymnázium Fiľakovo, Fiľakovo

3rd place in National Triathlon of Natural Science in Slovakia Team competition, competition in Physics, Mathematics and Informatics

14/03/2013 Gymnázium Imre Madácha s VJM, Šamorín

XXXVII. Felvidéki Mathematical Competition Successful solutions, mathematical problems

Hobbies and interests

Main hobbies and interests Web application and educational game programming, web and logo design, website and banner creation, improve Linux skills and experimenting - Ubuntu distribution, network technologies, event organization, technical support for clinets, digital drawing, sports, tourism