

Education

Slovakia	University of Pavol Jozef Šafárik	2016 — present
<ul style="list-style-type: none">• Studying for Bachelor's degree in Applied Computer Science, In-major GPA: 3.62.• Selected Coursework: Programming and Algorithms, Computer Networking, Project I, Operating Systems, Databases, Structured Formats and Data Representation.		

Employment

Full Stack Developer (Part-time)	www.lumeer.io	Jul 2017 — present
GitHub: github.com/Lumeer <ul style="list-style-type: none">• Designed and implemented the most used data visualizing screens of the platform.• Improved performance of one of data visualizations by 900%.• Helped increase the backend stability by finding and fixing critical bugs.• Implemented notifications used by the whole application.		

Projects

Zirro Student project <ul style="list-style-type: none">• Created Weather and Local Transport website scrapers gathering displayed data.• Migrated modules to MQTT protocol used in the Internet of Things.• Lead a team of 3 in implementing data personalization.	Sep 2016 — present
ChiclePad GitHub: github.com/ChiclePad <ul style="list-style-type: none">• Designed a organization system with advanced search capabilities.• Lead a team of 2 in creating the desktop application.	Oct 2017 — Dec 2017
Mazing GitHub: github.com/justmesr/Mazes <ul style="list-style-type: none">• Made a terminal game as a challenge in 1 week.• Implemented maze generating algorithm used to create levels in the game.	Aug 2016 - Aug 2016

Free Time Activities

- **Codewars:** 98th point percentile.
- **Hackerrank:** 82nd percentile in contests.
- **ACM ICPC:** Competed in the regional round.
- **Google Hash Code:** Above average in qualification round 2017.

Languages and Technologies

- **Advanced:** Java; **Intermediate:** C++, Typescript, SQL; **Basic** C, Python, C#
- **Advanced:** Angular; **Intermediate:** git, Linux, JavaFX, **Basic** XSD, XSLT