Šimon **Galba**

Programmer / software engineer | Student

About me

Young, motivated student looking for a more serious work while finishing his studies and gaining experience. I am always trying to broaden my horizon and I believe the best way is by doing.

Contact

- 🧍 Born on 06/08/1999, Age 23
- ✉️ simon@galba.sk
- 📧 +421 918 316 043
- 📍 Vietnamská 49
  821 04 Bratislava - Ružinov, Slovakia
- 🔗 www.linkedin.com/in/simon-galba
- 🚗 Driving License B

Languages

- 🇬🇧 English - Professional Knowledge
- 🇸🇰 Slovak - Native language
- 🇩🇪 German - Beginner

Soft Skills and Strengths

Love Learning New Things | Creativity | Curiosity | Flexibility | Self Confidence | Ability to Plan and Organize | Autonomy | Adaptability | Eye for Detail | Problem Solving | Team Working | Good Communication | Managing Information

Download My CV

Download my CV via the QR below ᕼ.

🎓 EDUCATION

2021-Ongoing

Master's Degree 📍 Brno, Czech Republic
Brno University of Technology
Faculty of Information Technology - Information Technology and Artificial Intelligence with specialization on machine learning

A more specific, even more project oriented study program where I first studied in-depth application development including project planing, both front-end and back-end development, maintenance, documentation and bug fixing. I have later transitioned to a machine learning program, while deciding to get an extra study year that I have filled with extra classes including database development, computer vision and computer graphics. Lately I have been most focused on neural networks, Bayesian models and evolutionary algorithms.

2018-2021

Bachelor's Degree 📍 Brno, Czech Republic
Brno University of Technology
Faculty of Information Technology

A broad, hands on and project oriented, study program where I learned everything starting from computer hardware and basic computer topology. This course taught me understanding of the foundations of computer science including, but not limited to, discrete mathematics, formal languages and their models, spectral analysis of signals, modelling and simulation. In the later years, I learned all about control and data structures, object orientation, programming languages, compilers, operating systems and complete applications built on these technologies.
Soft-skill wise I have definitely obtained the ability to work in teams (often teams not of my choice) as well as time management, autonomy and individual problem solving.

💼 WORK EXPERIENCE

Out of field experience

Summer Jobs 📍 Swindon, Engalnd / High Tatras, Slovakia

I have filled every summer with various service oriented jobs, including bartending at a high-end restaurant in England where I perfected my English and learned customer care. For the past 5 years, I have worked at the same summer job providing scooter renting services to customers in Slovakia. Even though this is outside my field of study, it gave me the experience and confidence in working with people, managing the company's assets and care for customer satisfactions, since after 2 years I was entrusted to oversee all daily tasks without a supervisor which put me in a position with a lot of responsibility.

School experience

Various projects 📍 Brno, Czech Republic

Throughout my studies, I had the opportunity to get hands-on experience in project development, which ranged from the very first steps of customer specifications, modelling all the way through development, testing up to production and product presentation. I have developed databases, mobile and desktop applications and created documentation for them.
I have created standalone java applications, bash and python scripts and various C/C++ programs.

─────── **Other Interests** ───────

- Volleyball 🏐
- Gym 🏋
- Travels ✈
- Movies 🎥
- Books 📚

🖥 INFORMATION TECHNOLOGY SKILLS

Data Analysis	**Jupiter Notebook**: *Advanced*
Version Control	**Git / GitHub**: *Advanced*
Modeling and Simulation	**SimLib** : *Intermediate*
Office Automation	**MS Office (Excel, Word, PowerPoint)**: *Advanced* **LATEX**: *Professional*

</> PROGRAMMING LANGUAGES

- **Python**: Advanced
- **SQL**: Intermediate
- **C/C++**: Advanced
- **Java**: Advanced