

WORK EXPERIENCE

RPA Developer

March 2023 - Present

LYRECO CE, SE

- Implemented end-to-end process automation, optimizing efficiency and streamlining manual tasks.
- Designed, tested, and monitored automated processes and workflows, ensuring optimal performance, and customized RPA solutions to meet specific business requirements.
- Propose improved practices for future development, leveraging deep understanding and analysis.

E-Business Specialist

March 2020 - March 2023

LYRECO CE, SE

- Managed EDI projects and API integrations across Lyreco branches in Czechia, Austria, Slovakia, and Hungary, involving requirements gathering, precise specifications, and formal documentation.
- Conducted comprehensive tests on EDI messages and configurations, covering various formats such as XML, EDIFACT, cXML, SAP IDOCs, and more, to guarantee data integrity and compliance.
- Utilized Power Query M, VBA, Python, and Altova MapForce for seamless data processing, transformation, and business process automation.

Freelance Software Developer

Jun 2018 - January 2020

Self-employment (SZČO)

- Developed, managed, and optimized e-commerce websites, applications and APIs.
- Conducted data analysis, mining, and predictive modeling to optimize workflows and performance.
- Established branding and corporate identity, creating vector graphics for various clients.

EDUCATION

Slovak University of Technology in Bratislava

2014 - 2019

Faculty of Materials Science and Technology

Master of Science in Industrial Engineering and Management

Diploma Thesis: "*A Proposal to Implement Blockchain Technology at GEFCO SLOVAKIA s.r.o.*"

LANGUAGES AND SKILLS

- **Languages:** Slovak (Native), English (Proficient)
- **Programming/Scripting/Markup Languages:** Python, Javascript, AHK, SQL, XML/cXML, Jinja2
- **Automation Tools:** Robot Framework, UiPath, Power Automate
- **Web Frameworks and Technologies:** Django, Streamlit, Eel, Django REST framework, Wagtail
- **Frontend Frameworks:** Tailwind CSS, Alpine.js, htmx.js
- **IDEs:** PyCharm Professional, VS Code, Jupyter Notebook
- **Creative Tools:** Affinity Serif Suite, V-Ray for SketchUp, WITNESS Horizon