## **BORIS LABUDA**

## Senior Process Automation Developer

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#### SUMMARY

Seasoned Information Technology professional with extensive experience in process automation, enterprise IT management, and digital transformation initiatives. Demonstrated expertise as a Senior Developer and Technical Lead in the design, development, and deployment of scalable automation solutions using Blue Prism, aligning closely with business objectives to enhance operational efficiency and reduce costs. Adept at mentoring junior developers, fostering cross-functional collaboration, and driving the adoption of emerging technologies such as Python and artificial intelligence within automation frameworks.

## **PROFESSIONAL HIGHLIGHTS**

- Reduced Blue Prism license costs by 50% through custom scheduling and resource allocation solution.
- Saved 200+ man-hours per week across global operations with a scalable SAPintegrated automation extended with tools beyond Blue Prism framework.
- Proactively adopting Python, Azure OpenAI, and LangChain to integrate AI into business solutions.
- Delivered 15+ automation and 20+ .NET Framework applications, streamlining business processes across departments.
- Mentored junior developers, fostering technical excellence and best practices adoption.

## WORK **EXPERIENCE**

#### Senior Process Automation Developer, ECCO Shoes

Oct 2019 - Present

- Acted as Senior Developer and Technical Architect for Blue Prism solutions, overseeing development, operations, and infrastructure.
- Designed a custom Blue Prism scheduling/reporting system, significantly improving flexibility and system reliability.
- · Mentored junior developers and conducted code reviews to ensure quality and consistency.
- Collaborated with business stakeholders to assess and refine automation opportunities across all world regions.
- Developing advanced skills in Python and Al agentic approach to intelligent process automation.

#### IT Manager, ECCO Slovakia

Jun 2010 - Sep 2019

- Led a team of 4 IT specialists, managing infrastructure for 200+ users.
- Directed and executed strategic IT projects, ensuring availability and scalability.
- Oversaw IT budgeting, vendor relationships, procurement, and licensing.
- Built and maintained .NET-based local applications for internal operations.

#### **Earlier Roles**

- IT & SAP User Support, ECCO Slovakia | 2004 2010
- Production Planner, ECCO Slovakia | 2002 2004

#### **KEY PROJECTS**

## **Process Automation (Blue Prism)**

- Developed a dynamic scheduling system for Blue Prism using VB.NET/WPF and Windows Services, saving 40-50% in license costs.
- Built a global Blue Prism automation platform serving 7 production units, saving 180+ man-hours weekly.
- Delivered 20+ additional automation workflows, streamlining key processes.

#### Al & Data Visualization

- Developing a chatbot for SQL data querying using natural language (Python, Streamlit, Azure OpenAl, LangChain).
- Created experimental GitHub projects focusing on Al agents and data visualization techniques.

## .NET Framework Development

- Built WPF applications for production visualization and efficiency tracking.
- Created a web-based intranet (VB.NET, ASP.NET, MSSQL, SAP ERPConnect) for extended reporting and document management.
- Developed JIT planning and shoe sorting systems integrating VB.NET, MSSQL, WPF, PLCs, and SAP.
- Delivered 10+ additional business applications focused on process automation and reporting.

# TECHNICAL SKILLS

- Languages: VB.NET, Python, C#
- Frameworks & Platforms: Blue Prism, Streamlit, .NET Framework (WPF, ASP.NET, WinForms)
- Tools & Services: MSSQL, LangChain, Azure OpenAl, Open Al, ERPConnect

## CERTIFICATION AND EDUCATION

- Blue Prism Developer Certification, 2020
- University of Žilina, Slovakia
  Master's Degree in Operations and Economics of Railway Transport
  Sept 1997 June 2002

## **LANGUAGES**

- English: Professional working proficiency
- German: Basic knowledge
- Slovak: Native