

RÉKA SZILÁGYI

Software Developer

CONTACT

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LinkedIn

I always try to improve myself and learn new things - be it a new programming language, system or something entirely different. I work well alone, but I also easily fit into a team.
I enjoy new challenges and do my best to offer the best solution for customer requests.

EXPERIENCE

Software Developer **2023 - present**
3DHistech Kft.

- Full-stack development of a web solution based on PostgreSQL using C#, ASP.NET Core, EF core, jQuery and CSS
- Participated in adapting the software to meet TÜV certification requirements
- AI assisted full-stack programing
- Refactored the integrated LDAP module

Software Developer **2021 - 2023**
BDO Hungary Solutions Consulting Ltd.

- Took part in implementation and upgrade projects for Microsoft Dynamics Business Central
- Developed custom features and reports (RDLC, Word, Excel, XML, text-based formats) based on customer requirements
- Regular programming in C/AL, AL, C#, and VBA
- Created Power Query and Power BI reports connected to ERP systems, SQL databases and Excel data sources
- Supported internal accounting and payroll applications, including custom VBA modules

Software Developer **2015 - 2021**
Multisoft Kft.

- Participated in implementation and upgrade projects as a developer
- Developed smaller features and modules for ERP systems
- SME and main developer for reports (RDLC, Excel, Word, Power BI)
- Actively contributed to BC and CRM implementations, creating and customizing individual reports
- Customized the service and contract module and developed an automatic purchase function
- Planned and developed a custom project module in Microsoft Dynamics Business Central to meet unique customer requirements

INTERESTS

Reading

Hand crafts

Ice Hockey

Baking

LANGUAGES

English | working proficiency

Italian | basic understanding

Hungarian | native language

EDUCATION

Business Informatics Engineer Master of Science
(2018-2020)
Corvinus University of Budapest

Business Informatics Engineer Bachelor of Science
(2013-2017)
Corvinus University of Budapest

- Using Business intelligence and process management systems
- Handling ERP systems (SAP, Microsoft Dynamics NAV)
- Handling SQL based database (Oracle, MS Access)
- Web development (HTML, CSS, Java, Javascript)
- Basic financial knowledge (accounting, corporate finance)

PRACTICAL SKILLS

C# programming:
- Able to create intermediate functionality

Front-end programing with jQuery, JavaScript:
- Able to create intermediate functionality
- Web development with ajax communication

MSSQL, Oracle SQL, PostgreSQL:
- Capable of reading and understanding complex queries
- Coding intermediate ones

C/AL and AL languages:
- 8 years of developer experience in Microsoft Dynamics NAV/BC. (From version 2009 to BC)
- Report output handling in RDLC, Word, Excel or XML.

Azure DevOps. JIRA, Git, TortoiseSVN:
- Application during development process

VBA, Excel:
- Creating business and financial features

Power Query, Power BI:
- Creating complex BI reports from several different sources

Teamwork and communication