

# Valentine Radchuk

## .NET developer/team lead

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Date of birth: 16th January 1984

Desired position: Senior .NET developer/Team leader

Summary: developer on .NET platform with wide set of technical and management skills

Goals: work on challenging and interesting project as a developer or a team lead, want to be involved in active development/gathering and generating requirements/managing group of developers

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### Professional skills:

Software development:

- **Common knowledge:** OOP, SOLID, data structures
- **.NET technologies:** C# (2.0 – 4.5), fundamentals, multithreading
- **Frameworks:** LINQ, WCF, entity framework, ASP.NET MVC
- **DB knowledge:** Oracle, MS SQL 2008 (basics)
- **Unit testing:** MSTest, NUnit, FluentAssertion framework
- **Other technologies:** XML/XSD/XSLT/XPATH, JavaScript, Bootstrap, HTML, IIS, MassTransit, Rabbit MQ, MSBuild

Software testing: automated (nUnit and MS unit testing framework), setup functional / regression tests

Other skills: OO designing software, technical documentation writing, negotiating with customer, investigate complex tasks and make architect decisions to solve them, communication with international team, SCRUM methodology, knowledge in investment banking

Foreign languages: English - upper intermediate, Deutsch - elementary

Used tools: MS Visual Studio, TFS, SVN, GIT, JIRA, Confluence, TeamCity, Octopus deployment, PL/SQL developer, MS Management Studio, Power Designer, WebStorm, MS Project

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### Professional experience:

#### Senior .NET developer at Zorallabs

July 2014 – Present (Project: **Loan management system**)

- Working on different areas of development, mostly worked on backend part of site using patterns CQRS and Event Sourcing.

Technologies

- .NET 4.5
- XML/XSLT/HTML/XSD
- GIT/TeamCity
- NUnit
- 3<sup>rd</sup> party libraries: nLog, Rhino.Mock, autofac, MassTransit, NEventStore
- MS SQL 2012

#### Team Leader of .NET Team at UBS development center at Luxoft

January 2012 – July 2014 (Project: **Structured Credit - Feeds**)

- Lead team of 6 developers
- Release management
- Code review

- Negotiations with customer about requirements for products
- Creating software architecture for back-end applications
- Manage team using agile methodologies (SCRUM/Canban)
- Prepare technical solutions based on customer's requests
- Maintain JIRA and documentation in actual state
- Mentoring junior developer
- Interviewing candidates for .NET positions

#### Technologies

- .NET 3.5
- WCF
- XML/XSLT/HTML/XSD
- SVN/TeamCity
- MSTest/nUnit
- 3<sup>rd</sup> party libraries: log4net, Rhino.Mock, Unity, libs written by other teams
- Oracle 10 and MS SQL 2008

### Senior .NET developer at UBS development center at Luxoft

December 2010 - December 2011 (Project: **Structured Credit - Feeds**)

- Implement misc tool for main project
- Implement framework for regressions tests
- Creating architecture
- Code review
- Gathering and analyzing requirements
- Preparing documentation
- Implementing set of back-end applications for transforming data formats
- Interviewing candidates for .NET positions

May 2010 - November 2010 (Project: **PBDB**)

- Creating architecture of file transfer app
- Creating DB structure
- Creating custom installers such as (win service installer, COM+ installer, task schedule installer etc.)
- Creating WCF service with custom authentication to upload\download files to\from a DB
- Working with Windows API (making wrappers for API functions)
- Programming for AD and IIS

### Senior .NET developer at Global Logic

December 2009 - April 2010 (Project: **Motricity**)

- Creating documentation
- Code review
- Refactoring legacy code to make legacy code work with a new framework
- Transforming application from thread-oriented model to message-oriented model

### Senior .NET developer at Vimas technologies

November 2008 - December 2009 (Project: **IPV - ASK**)

- Creating architecture of the designer of components used in main application
- Creating Visual Studio add-ins for frequently used operation
- Making common controls for project (using WinForms, Reflection, LINQ, ADO.NET, ODP, DevXpress components, OOP, Oracle)

### .NET developer at Vimas technologies

July 2007 - November 2008 (Project: **IPV - ASK**)

- Designing and developing standalone desktop application for editing data in database
- Creating database server code (stored procedures, views, triggers, also DB objects generator), developing components basing on DevExpress
- Code review
- Writing Technical requirement documents and documenting features.
- Mentoring junior developers

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## Education and personal info:

**Education:** Magister of Applied mathematics faculty of National polytechnic university of Ukraine "Kyiv polytechnic institute" (graduated in June 2008 with red diploma)

**About myself:** I like healthy life and engaged in skiing, bike-cross country, hiking, playing ultimate frisbee

**Additional info:**

Passport to travel abroad (valid till Oct 2017)

Driver license (A, B categories)