Iurii Kyrylenko - Employee profile

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Skills

kills	Experience, Years	Level	Last used, year
oftware Construction			
JavaScript	10	Advanced	2020
Haskell	4	Intermediate	2020
C/C++	12	Intermediate	2012
ReactJS	2	Advanced	2018
VueJS	3	Advanced	2019
Angular2	1	Advanced	2016
AngularJS	2	Advanced	2016
REST API	7	Advanced	2020
GraphQL	3	Intermediate	2020
AJAX	8	Advanced	2015
JQuery	5	Advanced	2015
Knockout	1	Intermediate	2015
NodeJS	5	Advanced	2020
Webpack	2	Intermediate	2018
Gulp	2	Intermediate	2016
PostgreSql	2	Intermediate	2020
Oracle	2	Intermediate	2009
SQL Server	14	Intermediate	2018
MongoDB	4	Intermediate	2019
XML/XSL/XSLT	7	Advanced	2016
gile			
CCDIIM			
SCRUM	5	Intermediate	2020
ontent management	5	Intermediate	2020
	12	Advanced	2020
ontent management			
ontent management .NET			
ontent management .NET icrosoft Technologies	12	Advanced	2015
ontent management .NET icrosoft Technologies .NET	12	Advanced	2015
ontent management .NET icrosoft Technologies .NET ADO.NET	12 12 6	Advanced Advanced Advanced	2015 2015 2015
ontent management .NET icrosoft Technologies .NET ADO.NET ASP.Net	12 12 6 8	Advanced Advanced Advanced Advanced	2015 2015 2015 2015
ontent management .NET icrosoft Technologies .NET ADO.NET ASP.Net ASP.NET MVC	12 6 8 2	Advanced Advanced Advanced Advanced Advanced Advanced	2015 2015 2015 2015 2015
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ontent management .NET icrosoft Technologies .NET ADO.NET ASP.Net ASP.Net ASP.NET MVC C# LINQ	12 6 8 2 10 5	Advanced Advanced Advanced Advanced Advanced Advanced Advanced Advanced	2015 2015 2015 2015 2015 2015 2015

Windows Installer XML (WiX)	1	Intermediate	2010
WinForms	10	Expert	2015
Miscellaneous Software Engineering T	ools and Methods		
.NET	12	Advanced	2015
MS Word	18	Advanced	2015
Office Software			
MS Excel	18	Advanced	2015
MS Outlook	8	Intermediate	2015
MS Word	18	Advanced	2015
Software Configuration Management			
Git	9	Advanced	2020
GitHub	5	Advanced	2020
Subversion	4	Intermediate	2013
TortoiseSVN	4	Advanced	2013
Software Design			
5			

Education

Institution	Speciality	Degree	Graduation year
Zhukovsky Air Force Engineering Academy, Moscow		PhD	1984
Kiev Military Aviation Engineering Academy		Master	1978

Projects participation

May, 2018 - May, 2020 TheGuarantors	
Job Position	Backend developer
Project Roles	NodeJS developer
Customer	<u>TheGuarantors</u>
Projects	Real Estate Services
Participation	REST API. Integration with 3-rd paries PMS, insurance carriers, HubSpot, SalesForce.
Team	10
Database	PostgreSQL
Tools	npm, plsql
Technologies	TypeScript, Sequelize, Bluebird

Dec, 2017 - AltexSoft	Dec, 2017 - Mar, 2018 <u>AltexSoft</u>	
Job Position	Front-end web developer	
Project Roles	ReactJS developer	
Customer	<u>FareBoom</u>	
Projects	Online ordering of airline tickets	
Participation	React Components development. Integration with backend.	
Team	6	
Database	MS SQL Server	
Tools	npm, webpack, VS Code	

Technologies ReactJS, redux, flow-type, jest, storybook, react-saga

Oct, 2017 - [Oct, 2017 - Dec, 2017 <u>AltexSoft</u>	
Job Position	Software developer	
Project Roles	Full-stack web developer	
Customer	<u>Intellogate</u>	
Projects	Payment terminal (microservices architecture)	
Participation	Full-stack web developer. REST API documentation in OpenAPI spec	
Team	7	
Database	MySql, Mongo	
Tools	Docker, npm, webpack, Swagger	
Technologies	NodeJS, DeepStream, Sequelize, koa2, electron + vueJS	

Jun, 2016 - Present <u>Open projects</u>	
Job Position	Software developer
Project Roles	Full-stack web developer
Customer	Me
Projects	 Keeping track of your hobbies (Express, Mongo, Angular2, Vue) Fractal explorer implemented in React Vue Angular2 Angular Gradient color builder (React) ESCAPE BLOCK puzzle solver Courses and demos for Haskell, Angular2, React, GraphQL
Participation	Architect, Developer, Tester
Team	1
Database	Mongo, Sqlite
Tools	npm, NodeJS, webpack
Technologies	Haskell, JavaScript, TypeScript, Angular, Angular2, React, VueJS, GraphQL (Apollo)

Apr, 2016 - Jun, 2016 <u>HLI (Human Longevity Inc.)</u>		
Job Position	Software developer	
Project Roles	Front end web developer	
Customer	HLI	
Project	The Health Nucleus Survey: a clinical research project, which integrates client's health profile with recent advancements in DNA to deliver personalized health insights.	
Participation	Optimization of front-end building. Creation of start-up project for migration existing solution to the Angular-2 web single page application	
Team	Development Team: 15 QA team: 5	
Database	MS SQL Server Mongo DB	
Tools	MS VS 2015, npm, NodeJS	
Technologies	JavaScript(ECMA-5), TypeScript, AngularJS-2, ASP.NET MVC	

Mar, 2016 - CDSM	Apr, 2016
Job Position	Software developer
Project Roles	Backend .NET developer
Customer	EAS, ERW

Project	MySid (My School Improvement Dashboard) is a product built by CDSM to allow the Regional Education Consortia in Wales monitoring the performance of their schools and intervene to improve their teaching standard.
Participation	Several REST end-poinds to perform CRUD operations against MongoDB repository. Export reports in PDF and DOC format.
Team	Project team: 14 members, including Dev team: 5 members.
Database	MS SQL Server, MongoDB
Tools	MVC and Web API - 5.2.0 Rotativa for creating PDF reports EntityFramework 6.1.1 for SQL Repository MongoCSharpDriver 1.10 for MongoDB
Technologies	Back-end: MVC, REST Web services, AWS Front-end: Backbone, Coffee Script

Oct, 2015 - Jan, 2016 Wolters Kluwer	
Job Position	Software developer
Project Roles	Software developer
Customer	Wolters Kluwer
Project	Project: WKL-CTDC. Customer's compliance tracking. Tools for building projects, including data models and workflow. User interactions, workflow, data processing on server-side, security, REST API.
Participation	Developing components for workflow subsystem, MVC components for web application, front-end development, unit tests, bug fixing
Team	Overall: 50 members WF stream: 6 dev, 2 QA
Database	MS SQL Sever
Tools	MS VS 2013, Chrome Developer Tool TFS, JIRA, V1
Technologies	Microsoft .NET, MVC, WF, Entity Framework, Knockout

Aug, 2015 - Oct, 2015		
CA Technolog	<u>ies</u>	
Job Position	Software developer	
Project Roles	Front end web developer	
Customer	Cambridge Associates LLC	
Project	CA Portfolio Workbench. A tool for Cambridge Associates investment teams. It allows to view client's investment portfolios via asset allocations and perform risk management.	
Participation	Created gulp tasks to perform front-end build. Used AngularJs' technologies (ui-router, resources, services, controllers, directives, filters) to implement: - multi-portfolios views; - search with type-ahead; - notification system. Covered code with unit tests. Performed bug fixing.	
Team	Dev team: 5 QA: 1 AT: 1 Designers: 2	
Database	JDBC	
Tools	node/npm/gulp karma/jasmine JIRA Git	
Technologies	HTML 5 CSS JavaScript Angular JS Bootstrap angular-datatables	

Angular Chart + Chart.js

Mar, 2015 - May, 2015 Trizetto-Cognizant		
Job Position	Software developer	
Project Roles	Software developer	
Customer	Trizetto-Cognizant	
Project	TRZ-VBB, The TriZetto Corporation is a world-class healthcare IT company that provides solutions and services to drive administrative efficiency, improve the cost and quality of care, and increase payer and provider collaboration and connectivity. Value Based Benefits is a platform that helps insurance companies to use incentives via value based benefits programs to reward members for making healthier choices and to improve management of chronic conditions by removing barriers to appropriate care.	
Participation	Bug fixing Implemented automation tests	
Team	Dev Team: 4 QA: 4	
Database	MSSQL Server	
Tools	MS VS 2013	
Technologies	.NET (MVC, WCF) Javascript (jQuery, AngularJS)	

Mar, 2014 - Mar, 2015 <u>Trizetto</u>		
Job Position	Software developer	
Project Roles	Software developer	
Customer	Blue Cross Blue Shield Blue Care Network	
Project	CAE CAP: CareAdvance Provider web application as a part of CareAdvance Enterprise system in Healthcare domain	
Participation	Performed integration with external web services using SOAP and HTTP (REST). Implemented parts of user interface. Implemented automation tests	
Team	Dev Team: 10 QA: 7	
Database	MSSQL Server	
Tools	MS VS 2013	
Technologies	.NET (MVC, WCF, WebForms) JavaScript (jQuery, Knockout) BDDfy	

Jan, 2013 - Jan, 2014 Scorto Solutions	
Job Position	Software Developer
Project Roles	Team leader
Customer	MinBank (Moscow)
Project	Automatic credit bank systems
Participation	Integration points, customization of web and desktop applications, development of web services.
Team	4
Database	MS SQL Server
Tools	MS VS 2010, MS Build, Cruise Control, SVN
Technologies	.NET, MVC 3, NHibernate, ASMX, XSLT

	Jan, 2012 - Jan, 2013
	Scorto Solutions
	Job Position

Project Roles	Software developer
Customer	PTA Bank (Kenya)
Project	Automatic credit bank systems
Participation	Integration points (SAP/R3), development of web services, customization of web and desktop applications.
Team	5
Database	MS SQL Server
Tools	MS VS 2010, Cruise Control, SVN
Technologies	.NET, NHibernate, jQuery, ABAP

Jan, 2011 - Jan, 2012 Scorto Solutions		
Job Position		
Project Roles	Software developer	
Customer	Inner projects	
Project	Tools for testing and deployment	
Participation	Developer	
Team	2	
Database	MS SQL Server, Oracle	
Tools	MS VS, SVN	
Technologies	.NET, Windows Forms, Wix	

Apr, 2009 - Jan, 2011 Scorto Solutions	
Job Position	
Project Roles	Team leader
Customer	Index Bank (Kiev)
Project	Automatic credit bank system.
Participation	Integration points, Library modules, and adapters, development of desktop applications, web services. Customization of web applications.
Team	6
Database	Oracle, MS SQL Server
Tools	MS VS, Cruise Control, SVN, MS Build
Technologies	.NET, ASP.NET, ADO.NET, Windows Forms.

Jan, 2009 - Apr, 2009 Scorto Solutions	
Job Position	
Project Roles	Developer
Customer	Inner projects
Project	Demo applications automatic credit bank systems (Small & Medium Business). Development of core components.
Participation	Customization of desktop and web applications.
Team	3
Database	MS SQL Server
Tools	MS VS, SVN
Technologies	.NET, ASP.NET

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Jan, 2008 - Jan, 2009	
Scorto Solutio	ons
Job Position	
	Team leader

Project Roles	
Customer	Astra Bank (Kiev)
Project	Automatic credit bank system.
Participation	Development and customization of desktop and web applications. Customization of core library modules.
Team	5
Database	Oracle
Tools	MS VS, MS Build, MS Source Control
Technologies	.NET, ASP.NET, Windows Forms

Jan, 2001 - Jan, 2008	
Telecommute jobs	
Job Position	
Project Roles	Software developer
Customer	Ted Volk, MN, USA
Project	Technological process control. An online photo art store.
Participation	Component for remote multicast inter-process communication. Development of web site for online photo art store.
Team	2
Database	MS SQL Server
Tools	MS VS
Technologies	C++, MFC, ASP.NET

Jan, 2003 - Jan, 2005 Altron, Kharkiv	
Job Position	
Project Roles	Software developer
Customer	Security subdivisions
Project	Communication control software
Participation	Design and development of digital signal processing algorithms in telecommunication systems. Caller ID registration, DTMF decoding, speech compression, R2D signal decoding. Programming multi-processor devices for registration audio information.
Team	5
Database	Inner storage
Tools	MS VS, Special IDEs
Technologies	Assembler for DSP chips, C++

Sep, 1998 - Nov, 2002 INEK (Kharkiv), UKRGAZTECH (Kiev)	
Job Position	
Project Roles	Software developer
Customer	State measuring and transportation services
Project	Design, development, deployment and support in series of projects for control of transportation of natural gas and commercial metering of its consumption. Design, development, and support of distributed microcontroller systems for commercial metering of natural gas flow and automatic management of compressor station facilities
Participation	Software developer
Team	3-4
Database	Paradox
Tools	MS VS
Technologies	C/C++, Assembler x86, Z-80 WIN32 API, MFC, WTL