



Omid Reyhani

Senior Software Engineer at International Atomic Energy Agency (IAEA)

CONTACT

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LOCATION

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PROFESSIONAL SKILLS SUMMARY

Software Engineer (Master): Nodejs, JavaScript, TypeScript, HTML 5, CSS, SASS, Angular, React, Vue.js, NgRX, RxJS, d3.js
Backend (Master): .NET, .NET core, C#, ASP.NET, Entity Framework, Microservices, SQL, RabbitMQ
Everything else (Master): SDLC, TDD, CI/CD, Agile, Scrum, Git, Docker, kubernetes

WORK EXPERIENCE

2016-07-31 TO 2021-01-01

Senior Software Engineer
at **International Atomic Energy Agency (IAEA)**

Developing, enhancing secure applications (Angular, ASP.NET), providing an easy interface for states and regional authorities to foster the exchange of scientific and technical information. data access, report, business intelligence, and ...

Integration with other internal systems

Responsible for bootstrapping both client and server-side of the applications

Unit testing, integration and e2e testing

CI using TFS build server and InRelease

Technologies and Tools: Angular, Typescript, ASP.NET, .NET, C#, JavaScript, SQL, Entity Framework, .Net Core, NodeJs, Bootstrap, Sass, Git, Docker, TDD, Bootstrap, CQRS, Event Sourcing, RabbitMQ

2015-04-30 TO 2016-07-31

Senior Engineer
at **EPAM Systems**

Project: Development of a Calculation Engine for an insurance company

Tasks:

Developing web services using WCF

Solely responsible for developing frontend UI with angularjs and .net web api

Designing and developing databases

Deployment and maintenance of software products

CI using TFS build server and Octopus

Implementing unit and integration tests

Daily meeting with customers from the USA

Technologies and Tools: TFS, Microsoft SQL Server, .NET, WCF, C#, AngularJs

2014-12-28 TO 2015-04-30

Senior Software Engineer
at **ProntoSoft**

Project: Development for irr.ru website

Tasks and Accomplishments:

Performed technical analysis of latest technologies

Provided basic guidelines for E2E and unit testing

Implemented business requirements using JavaScript

Technologies and Tools: MySQL, WebStorm, JIRA, Grunt, NodeJs, AngularJS, ExtJs, LESS, Twitter Bootstrap

2012-09-30 to 2013-11-30

Senior Software Engineer
at **Top Soft**

Project: HTML5 Applications for Tablets (jQuery mobile)

Tasks and Accomplishments:

Developed services using WCF
Built an interface for generating MDX queries to OLAP databases
Optimized WCF service

Technologies and Tools: SQL Server, MS SQL Analysis Services, jQuery, d3js, ExtJs
OLAP, MDX, SSAS .NET, C#, WCF

2011-05-31 to 2012-05-31

Key Software Developer
at **Noor etisal**

Project: Business Evaluation Software and Project Management

Tasks and Accomplishments:

Developed application logic using C#
Was responsible for designing and coding
Performed unit testing

Technologies and Tools: Microsoft SQL Server, .NET, WPF, ASP.NET, C#

2010-03-31 to 2011-05-31

Key Software Developer
at **Khobre Pardaz Pars Co.Ltd**

Project: Bank lottery application

Tasks and Accomplishments:

Was responsible for requirement gathering for product design and application development
Implemented business logic inside stored procedures, inside c# application
Performed extensive database programming (sync data with bank, lottery algorithms implementations)
Was engaged in designing reports using Crystal Report
Designed a completely new interface for existing ERP application / Silverlight whiteboard & image editor

Technologies and Tools: Microsoft SQL Server, DB2, Microsoft SQL Integration Services, WPF, WCF, Silverlight, ADO.NET SQL, Crystal Reports

2009-01-31 to 2010-03-31

Developer
at **Partian**

Project: Full JavaScript-based client framework (ZINO) including features like XML markup, client-side proxy builder for web services, UI controls. Office automation software (Dario) embracing SOA architecture and exploiting WCF using the ZINO framework

Tasks and Accomplishments:

Performed both frontend and backend development of the project
Developed a proxy builder for WCF services for client applications

Technologies and Tools: Microsoft SQL Server, Microsoft BizTalk, .NET, c#, BPMN, Workflow, JavaScript

2007-11-30 to 2008-07-31

Developer
at **Next2Friends.com**

Project: Advanced social networking platform tailored for mobile devices and streaming real-time video from the mobile to the web

Tasks and Accomplishments:

Designed and developed a complex n-tier web application
Designed and implemented database entities (tables, stored procedures)
Utilized multiple design and architectural patterns

Technologies and Tools: Microsoft SQL Server, VSS, .NET, C#, ASP.NET, SQL

EDUCATION

2007-09-01 to 2008-07-30

Belarusian National Technical University

Master of science in engineering:

2002-09-01 to 2007-07-30

Belarusian National Technical University

Bachelor of science in engineering:
Software of information technologies

LANGUAGES

English	Fluent
Russian	Fluent
French	Basic

PROFILES

[LinkedIn](#)