

# Jukka Hyvärinen – CV (updated spring 2018)

## Personal information

Born in 1985

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## About me

I'm a full-stack software developer with more than 10 years of professional experience, primarily in web development on the Microsoft .NET stack. Most of my professional career I've worked with Scrum or other agile methods in tight feature teams. I have deep understanding of developing complex systems for both maintainability and scalability. I specialize in test automation.

I have a Master of Science diploma in computer science from the University of Helsinki. I graduated in 2010.

## IT skills

- Microsoft .NET, Visual Studio, C#, LINQ, ASP.NET / MVC / Core, Windows Forms.
- SQL databases, Microsoft SQL Server, Entity Framework, NHibernate, data warehousing.
- Web programming, HTML, SASS/CSS, JavaScript, TypeScript, Knockout, Angular, Aurelia, Twitter Bootstrap, JQuery.
- Unit testing, MSTest, Moq, Jasmine, TDD.
- Continuous integration, TeamCity, Visual Studio Team Services, Octopus Deploy.
- Version control, Git, Subversion.
- Agile project management, Scrum, Kanban, Atlassian Jira.
- Dependency injection, AutoFac.
- Architectural patterns, MVC, MVVM, microservices, service bus.

## Language skills

- Finnish (native).
- English (fluent).

## Work experience

### February 2016 – Current (27mos): full-time software architect at Innofactor.

Working in a tight feature team on customer premises. The process has been either Scrum or Kanban.

Assignments have consisted of full-stack rich web development using ASP.NET MVC & Core, C#, AngularJS, Aurelia, Azure Service Bus, Entity Framework, Microsoft Dynamics CRM and SAML

2.0. Continuous integration is done using TeamCity, Octopus Deploy and Visual Studio Team Services.

### **August 2014 – February 2016 (19mos): full-time software designer at Solita.**

Web application development with ASP.NET MVC, Episerver, angular.js and TypeScript.

I was mostly working in a lead developer role, instructing others on improving the process and code quality by reducing technical debt. Some of my achievements include implementing the more complicated parts of the systems, such as product integration from a PIM system and LDAP integration.

### **May 2012 – July 2014 (26mos): full-time software developer at Rapal Oy**

Software development using ASP.NET MVC 3 & 4, jQuery, CoffeeScript, knockout, MVVM & repository patterns, RavenDB document database. We've been applying the Scrum process model.

### **May 2011 – April 2012 (11mos): civil service as ICT support at FICORA**

Intranet development using SharePoint 2010, multiple tools using .NET and PowerShell 2.0. At the same time I was self-studying ASP.NET MVC 3, Razor and making more interactive websites using jQuery.

### **March 2008 – April 2011 (38mos): part- and full-time software developer at Cybercom NSD**

My assignments included ASP.NET 2.0 / .NET 3.5 and Silverlight web application development using WCF, NHibernate and SQL Server 2005. I became familiar with the new features in C# 3.0/4.0, including LINQ, lambda-expressions as well as ASP.NET AJAX Control Toolkit and JQuery. I have also developed some desktop applications using Windows Forms.

Most of the development/consultation was done for a single client.

### **September 2005 – July 2007 (22mos): part- and full-time software developer at Nomovok Oy**

My assignments included .NET, ANSI C and Qt (C++) software development for customers such as Nokia, plus some Symbian S60 development and various database-related tasks. In addition to programming, I was responsible for design and testing in multiple projects.

### **May 2005 – September 2005 (3.5mos): full-time programmer at CRD Systems**

My assignments mostly included programming of Java-based database-related servlet pages (JSP) using Tomcat, and some .NET-based software development for desktop.