



Danny de Groot

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Profile

I am an organised and methodical full stack software developer with a keen eye for detail and over 14 years of experience in designing both web and windows applications using a wide variety of methods and technologies. Experience with technical, functional and graphical aspects of building applications. Always enjoy researching and using new and better ways to write software. I am from the Netherlands and currently looking to widen my horizon by looking for a new challenge outside of my own country. In the future, I plan to do more with mobile development and the new .NET platform .NET Core.

Education

2005 – 2010	Bachelor of Information and Communication Technology	Graduated	Utrecht, NL
2001 – 2005	System Management	Graduated	Utrecht, NL
1997 – 2001	Electrical Engineering	Graduated	IJsselstein, NL

Skills

- Languages
 - Dutch (mother tongue)
 - English (oral: fluent, writing: fluent)
 - Spanish (oral: basic, writing: basic)
- Software
 - Visual Studio 2003-2015, Visual Studio Online, Team Foundation Server, SVN and other Visual Studio plugins;
 - SQL Server, MySql, Oracle, RavenDB and corresponding management Tools;
 - Fiddler, Chrome developer tools, Firebug and various other client side debugging tools;
 - Agile project management tools (Axosoft, Jira);
 - UML Diagramming tool (Enterprise Architect);
 - CMS software (WordPress);
 - Adobe Premiere, Adobe After Effects, Adobe Illustrator;
 - Microsoft Office.

- Development
 - Experience with the following languages: C#, HTML, XHTML, HTML5, XML, CSS, CSS3, SASS, JavaScript, VB.NET, Visual Basic, VBScript, ASP classic, PHP, JAVA, SQL, PL/SQL, T-SQL;
 - Experience with the following frameworks: .NET, .NET MVC, .NET MVC Web Api, .NET Core, ASP.NET WebForms, jQuery, AngularJS, Bootstrap, gulp, Entity Framework, LINQ, Ninject, NHibernate, NUnit, XUnit, WCF, WPF, Reflection, Enterprise Library, Infragistics;
 - Designing and building cross browser web applications using ASP.NET WebForms, ASP.NET MVC, .NET Core, ASP Classic, PHP and Java;
 - Using package managers (NuGet, npm, bower);
 - Using and configuring code sharing tools (TFS, SVN, Git);
 - Designing and building Windows applications using WinForms and Java;
 - Designing databases using SQL Server, MySQL, Oracle, Access and RavenDB;
 - Designing and building SQL Server CLR assemblies;
 - Writing complex SQL queries and T-SQL / stored procedures;
 - Creating graphical components such as icons, logos, other images and company themes;
 - Designing and building service orientated and RESTful applications;
 - Designing and building object orientated applications;
 - Experience with dependency injection;
 - Using design patterns;
 - Designing and building reusable components;
 - Experience with cloud integration (Azure);
 - Experience with SEO;
 - Experience with load balancing;
 - Experience with Continuous Integration using Visual Studio Online;
 - Designing and setting up WordPress websites.
- Other
 - Experience with Agile, Scrum and Waterfall development methods;
 - Modelling using UML standards;
 - Installing operating systems and applications;
 - Installing and configuring network related components;
 - Writing technical and functional documentation as well as tutorials;
 - Experience with active directory and configuring IIS servers;
 - Experience setting up Linux (Ubuntu, nginx, kestrel) servers running .NET core;
 - Driver's license category B.

Work Experience

- 2015 – Present* **Freelancing, traveling and volunteering | Canary Islands, ES & Margate, EN**
- Volunteering on a farm / hostel on Tenerife;
 - Building small websites and other IT related projects for various customers while living abroad;
 - Setting up a modern HTML5/CCS3 web application with responsive layout using .NET Core on an Ubuntu server.
- 2014 – 2015* **Web Developer** **The Competence Group | IJsselstein, NL**
- Designing and building a single page web application using AngularJS, Bootstrap, MVC 5 WebApi and RavenDB;
 - Designing and building reusable web components with AngularJS;
 - Built a system to upload, convert and play video's using Azure.
- 2011 – 2013* **Web Developer** **Infodis / Descartes | Woerden, NL**
- Rebuilt ASP classic web application with C# and MVC 3;
 - Designing and maintaining themes and templates;
 - Designing and building reusable web components with jQuery;
 - Designing and building SQL Server Auditing system with CLR;
 - Training employees to work with in-house software and develop per company standards;
 - Giving presentations about technologies and software development.
- 2010* **Web Developer** **TalentExcellence | Utrecht, NL**
- Working on ASP.NET C# WebForms application and upgrading it to MVC.
- 2009 – 2010* **Internship (software engineer) Horlings & Eerbeek | IJsselstein, NL**
- Researching new .NET technologies;
 - Designing and building framework for CRM application;
 - Giving presentations about research findings and software solutions;
 - Consulting with the customers.
 - Writing complex T-SQL scripts / stored procedures.
- 2007 – 2009* **Programmer** **Horlings & Eerbeek | IJsselstein, NL**
- Designing and building ASP.NET C# WebForm applications;
 - Designing and building C# WinForm applications;
 - Providing client support.
- 2005* **Internship (programmer)** **CompuExpert | Montfoort, NL**
- Designing and building CRM application using ASP.NET Visual Basic with WebForms;
 - Repairing and building computers.

- 2004 **Internship (programmer) ATIMO | Maarsse, NL**
- Designing and building JavaScript based search engine for Word documents.
- 2003 – 2004 **Internship (helpdesk assistant) UWV | Utrecht, NL**
- Various IT related maintenance within the company;
 - Consulting with customers finding appropriate solutions to IT problems;
 - Repairing computers, both hardware and software related issues;
 - Maintaining and expanding network infrastructure.
- 2002 – Present **Freelancing**
- Designing, building and maintaining websites for small businesses and startup companies;
 - Consulting with clients, finding the best possible solution for their needs;
 - Providing client support.
- 2002 – 2003 **Internship (system manager) Koningin Juliana | Nieuwegein, NL**
- Maintaining network infrastructure;
 - Repairing and updating computers.
- 2000 – 2001 **Internship (electrician) Ergon | Utrecht, NL**
- Testing UTP network connections at construction site;
 - Maintaining Vrumona factory located in Bunnik, NL.

References available on request

Please do not hesitate to contact me if you require references from any of my previous employers or other information.