

# MORGAN SOLEY

Victoria, BC, Canada

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Profile

## Summary

- Over 10 years of professional experience developing software - from small websites to tiered enterprise products
- 8 years experience in developing with Microsoft's .Net Framework, esp. ASP.Net.
- Able to work on both team-oriented and self-managed projects, and seasoned in all phases of the software lifecycle
- Strong writing skills, including formal presentations, technical documentation and research reporting.
- Software enthusiast my entire life

## Knowledge and Proficiency Areas

✓ Website design & development	(ASP.Net MVC, ASP.Net, PHP)
✓ .Net Framework 3.5	(C#, LINQ, WCF)
✓ TDD, mocking	(NUnit, Rhino, Moq)
✓ Business analysis and OO design	
✓ ORMs	(Linq2Sql, Subsonic3, Lightspeed)
✓ Database design and programming	(MySQL, SQL Server)
✓ Project management/communications	
✓ "Patterns and Practices"	(IoC [Ninject], XVal, Castle)

## Other Background

I run and manage several websites and have worked on many, many others for both individual and corporate clients. I have managed and run both a small corporation and a private partnership business in British Columbia over the last decade.

I'm currently accepting new clients for custom programming or consulting.



## Work Experience

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### Latitude Geographics Group, Ltd. Software Developer

June 2007 - Present

- Part of agile development group working on core products
- Building GIS web applications with ASP.Net and C#. Includes creating specifications with stakeholders, test-driven development, building public REST API's
- Experience with ESRI's WebADF library and programming with ArcGIS Server

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### Edoc Systems Group, Victoria, BC Project Manager

Fall 2006 – June 2007

- Managed software customization and implementation projects for a large (\$400,000+) and a mid-sized (\$100,000+) client
- Requirements gathering, business analysis, project planning and budgeting, writing project and technical documentation
- Reformed development practices and environment

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### Edoc Systems Group, Victoria, BC Software Developer

Fall 2002 – June 2007

- Programmed enterprise-level web and desktop applications using ASP.Net, VB.Net, VB6 and Microsoft SQL Server.
- Designed and maintained enterprise level databases in MS SQL Server
- Designed, programmed and maintained code libraries in VB.Net

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### Earlier Relevant Experiences

1997 - 2002

- Various contracts for the Government of Canada Institute of Ocean Sciences to rebuild device controllers in VB5 for undersea vehicles
- Network services role at Glenayre Electronics in Vancouver, BC
- Web development for Shell Canada in Calgary, AB.



## Education

### University of Victoria, Victoria, BC

Bachelor of Science, Computer Sciences, 2002

Bachelor of Science, Earth and Ocean Sciences, 2002

- Earned an entrance scholarship for exceptional marks in Secondary School
- Completed 5 relevant work experience terms between both degrees
- Both degrees completed with distinction (A average)



## Personal Web Sites

<http://www.womps.net>

<http://www.phpvs.net>

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