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| DENIS HOCTOR B.Sc. Computer Applications: Information Systems | 53 Chesterfield  Conyngham Road  Dublin 8  Ireland  denishoctor@gmail.com  +353 (0)86 826 1346  <http://www.linkedin.com/in/denishoctor>  <http://www.denishoctor.me> |

## SUMMARY

* 4 years web design/development experience
* 2 years working primarily within ASP.NET MVC
* Excellent knowledge of HTML5/XHTML, CSS, JavaScript (including jQuery), SEO, performance and usability
* Ability to work on the server-side in C# and the backend with SQL
* Interest in new and alternate technologies. HTML5, CSS3, MVC, Python, Google App Engine
* Graduated with honours B.Sc. in Computer Applications: Information Systems

## Skills

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| **Languages:**   * JavaScript * CSS * HTML5/XHTML * C# * XML / JSON * SQL * VB Script | **Frameworks/Practices:**   * jQuery * ASP.NET MVC * ASP.NET 2.0 – 4.0 * Progressive Enhancement * Mobile Web Development * SEO * W3C | * Google Maps JavaScript API   **Applications:**   * Visual Studio 2008/10 * Tortoise SVN/Git * Photoshop * SQL Server 2008 * Google Analytics / Omniture |

## WORK EXPERIENCE

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| *Apr 2008–Sep 2010* | *.NET Developer, MyHome.ie* | *Dublin, Ireland* |

MyHome.ie is the No. 1 residential property site in Ireland with 50k daily unique visitors. I gained a large amount of experience on both the client and server side during my time with them.

* Lead Front End Engineer for the rewrite of [www.myhome.ie](http://www.myhome.ie) in ASP.NET MVC
* Operated in both teams of up to 6 developers and alone while always meeting deadlines
* Maintained the live site across browsers and developed partnership integrations
* ASP.NET MVC, Visual Studio, jQuery, HTML, CSS, SQL Server, XML/JSON, Service Orientated Architecture

**Projects**

* [www.myhome.ie](http://www.myhome.ie) - 6 months
  + Front End Developer and designer for 2009 rewrite
  + Ensured cross browser compatibility applying graceful degradation and progressive enhancement where appropriate
  + Optimised site frontend through code and resource refactoring, caching and compression. Reducing load times by 50%. Maintained the performance improvement post project
* [maps.myhome.ie](http://maps.myhome.ie) - 1 month
  + Created a search alternative used by 25% of the main site traffic regularly
  + Integrated throughout the site; property brochures, agent locations, upload process
  + Google Maps JavaScript API with jQuery
  + Static site that leveraged MyHome.ie's RESTful web service through JSONP
  + Advanced clustering and data presentation logic created on the client side
  + Contributed back to the community with extensions to open source plugins
* [m.myhome.ie](http://m.myhome.ie) - 2 week
  + Designed and implemented a mobile compliant website for property search
  + Built in XHTML Basic 1.1, used W3C Mobile and mobiready.com guidelines
  + Ensured optimum mark-up and design approaches were used
  + Created framework using Mobile Browser Definition File and redirect based on hardware features
* [websites.myhome.ie](http://websites.myhome.ie) - 2 weeks
  + Designed and implemented brochure site for new Agent Website product
  + Created an extensible CSS and UI widget framework that allowed the business to create varied and interesting agent sites from a set of flexible templates
* [Yahoo Open Social App](http://pulse.yahoo.com/y/apps/find?q=myhome&sort=monthly_count) - 1 week
  + Using HTML/CSS and JavaScript (Caja) built live search previews for each property types results in a portable framework that can be reused on social sites
* Data Scraping Tool - 3 month project
  + Created a process to collect data from 3rd party Urls and transform data using XSLT
  + Improved property numbers on the main site. C#, ASP.Net. Increased listings by 80% (+5000)

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| *May 2004–Apr 2008* | *Website Designer, Self Employed, Part-time* | *Dublin, Ireland* |

* Responsible for guiding clients through the process of “gaining an online presence”
* Liaised with and assessed client requirements
* Created W3C valid sites, performed site design, content creation and maintenance
* Graphic/Logo design and manipulation proficiency with Photoshop

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| *Dec 2006–Sept 2007* | *Ski Instructor* | *Whistler, Canada & Mt. Hotham, Australia* |

* Certified Level 2 Canadian Ski Instructor

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| *Jun 2006–Dec 2006* | *SOx IT Tester, Bank of Ireland* | *Dublin, Ireland* |

* Evaluated and reported on the management of risk and the adequacy and effectiveness of controls
* Tested business SOx compliance throughout the BOI Group in accordance with Testing Policies and Procedures

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| Oct 2003–May 2006 | Property Manager, Belfry Apartments | Dublin, Ireland |

* Part-time position held during college

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| *Apr 2005–Oct 2005* | *Executive Officer (IT), Dept. Enterprise* | *Dublin, Ireland* |

* 6 month full time paid position organised through my degree course

## EDUCATION

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| *Sept 2002–May 2006* | *Dublin City University* | *Dublin, Ireland* |

* Graduated B.Sc. in Computer Applications with honours
* Final project in conjunction with Microsoft Ireland, using Virtual Earth Mapping, ATLAS AJAX and ASP.NET
* Areas of Study: Java, SQL, C#, JavaScript, OpenGL, Project Management, Process Management

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| *Sept 1996–May 2002* | *Newbridge College* | *Co. Kildare, Ireland* |

* Graduated with higher level certificates in secondary education

## INTERESTS & ACTIVITIES

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| *Sept 2002–May 2005* | *Student Union Class Representative* | *Dublin, Ireland* |

* Liaised with fellow students and staff in order to improve the education process
* Organised class parties and social events

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| *Sept 2003–May 2004* | *Java Programming Tutor* | *Dublin, Ireland* |

* Tutored students in the year below

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| *Sept 2003–May 2004* | *Electoral Returning Officer* | *Dublin, Ireland* |

* Coordinated Student Union elections
* Organised a team of eight people

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| *Sept 2002–May 2003* | *Student Union Residence Rep.* | *Dublin, Ireland* |

* Liaised with students living on campus and staff running the accommodation to represent the student populous

Sporting: skiing, rugby union (coaching, committee level, playing), rugby league, swimming (competitive), scuba diving

Other Interests: travelling, history, politics, current affairs, building computers

## REFERENCES

**Keith Mahon** +353 87 674 7705 - MD DigitalWorx (2010 – current) **Business** [keith@digitalworx.ie](mailto:keith@digitalworx.ie) - MyHome.ie IT Manager (2007 – 2010)

**Gavin Joyce** +353 86 893 5258 - MyHome.ie Head of IT Development **Technical**

[gavin@myhome.ie](mailto:gavin@myhome.ie)