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Profile

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|----------------------------|--------------------------------|------------|
| Software Product Architect | @ Core International | corehr.com |
| Software Product Manager | @ Core International | corehr.com |
| Bachelor of Science | @ Cork Institute of Technology | cit.ie |
| Master of Science | @ University College Cork | ucc.ie |

I graduated in 1998 with a primary degree in computer science (top three in class), since then I have continued to work in the software industry, beginning as a junior software developer up to my current role as a lead software architect. After several years as a junior software developer I studied for a Master of Science focusing on web & multimedia technology. Following graduating with an M.Sc. (top two in class) I was promoted to senior software developer with Core International and progressed within a few years to product manager. Initially I managed one main product, I was given scope to generate new products and new revenue streams, I now manage 15 different products which have substantially grown in revenue and I am now the software lead product architect for all web based development for Core international. My main area focuses around providing self service solutions / products for both employee and managers of an organisation via web based applications. Most of my time is spent expanding our suite of products, I am constantly adding new products and features. Core's main product focuses on HR and Payroll, I have worked on both public and private sector projects, high profile customers include Irish Revenue Commissioners, Irish Office of President, Irish Department of Finance, Vodafone Ireland, Oxford University, Trinity College Dublin, Scottish Parliament and University of Hertfordshire to name a few.

Career History

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|----------------|--------------------|--|
| 2006 - to date | Core International | - lead software architect |
| 2004 - 2006 | Core International | - product manager |
| 2002 - 2004 | Core International | - senior software developer |
| 1998 - 2001 | Core International | - junior software developer |
| 1998 - 1998 | Cabletron system | - junior network software test engineer - 4 months |
| 1997 - 1997 | Apple Computers | - intern software test engineer - 6 months |

Technology profile

My technology abilities have evolved and been re-defined several times since I first graduated, initially I had extensive C++ and Java capabilities, my technology languages over the last several years has focused on oracles PL/SQL and JavaScript along with the EXTJS framework, with mod_plsql plugged into Apache this is a very formidable technology stack.

Extensive knowledge with following technologies / protocols.

- Oracle database from 7.x to current 11G
- Oracles PL/SQL, used for data API's and server side language
- Web Server tends to be Apache with mod_plsql plug-in
- JavaScript, JS frameworks include EXTJS, Prototype and Script.aculo.us
- JSON to service / transmit the data from db to client browser
- AJAX combined with JS frameworks & JSON
- LDAP used for user authentication
- Oracle Forms 6.x to 11G

Good knowledge of following technologies / protocols.

- Oracles JDeveloper
- Microsoft's .Net with C#
- PHP
- Java
- C++
- MySQL
- Adobe Flex

My ambition, focus and drive

I continue to read extensively all new technology trends on a day to day basis, currently I find the mobile development evolution intriguing, the current web app versus native app development is an area I am watching very closely. My ambition has always been to strive to be the best, my greatest assist is my dedication and attention to detail. I have an exemplarily record for completing projects on time and within budget while delivering the software solution sought by customers. My focus is always on evolving and re-defining ensuring software is developed in an efficient, scalable and maintainable environment as possible and believing you are only as good as your last development project. A sample of my software is available via www.darraghduffy.ie and selecting the Software samples section.