

• Phone: 702 890-2780 • E-Mail: patriciaorgan82@gmail.com • Website: patriciaorgan.github.io

Experience

IBM (Ireland) Software Developer Aug 2015 - Nov 2016

- Created new features in an Web email product called Verse, using Dojo Javascript framework along with Less, CSS, HTML, Restful API's and JSON and coded unit tests in Jasmine, using Karma with PhantomJS and used GitHub Enterprise.
- Produced BVT and FVT Selenium based tests in Java, for automation across various browsers
- Lead on Accessibility across two teams in Dublin, to ensure high quality of released features
- Actively took part in new ideas driving Cognitive learning and integrating Watson API's to the product, using Design Thinking

Marine Institute (Ireland)

Software Developer

June 2015 - July 2015

- Implemented the Industry Project from the Higher Diploma course, C# console application to automate updates from their Wave and Weather Buoy systems to Social media
- Linked in with API's from Twitter and Facebook and .NET Web API for a website news feed
- Upgraded a website that was built with .NET MVC with API's, redesigned the front end with Bootstrap, and JavaScript and SammyJS, added quick url addressability and additional functionality to a search based Single Page Application

Philips (UK)	System Support Analyst	Sept 2010 - Aug 2014
Bytek/ITResources (Ireland)	IT Support Engineer/Project Manager	July 2007 - July 2010
Jeebers (Ireland)	Software Developer	June 2004 - Dec 2004

Education & Achievements

IBM Front End Dev Hack Achademy	Team awarded 1 st place	June 2016
Galway Startup Weekend	Team awarded 3rd place	November 2014
Higher Diploma (Postgrad) Software Design and Development	Final Project: Automatic updating Buoy data to Social Media (C#)	Sept 2014 – Aug 2015 NUI Galway
ITIL Foundation V3	Certified	June 2013
Bachelor of Science Degree in Information Technology with Business	Final Project: AI Artificial Intelligence Menator Maze (Java)	Sept 2001 – May 2004 NUI Galway
National Certificate in Computer Applications and Support	Modules: Visual Basic, User Interface guilds, Networks, Computer Hardware	Sept 1999 – May 2001 Dundalk IT

Technical Skills

< 2yr experience: Dojo(Javascript) • Jasmine(UT in JavaScript) • Java • Selenium • Git • CSS • LESS • JavaScript • HTML • JSON.</p>
< 1yr experience: .NET C#, • SQL • XML • Twitter & Facebook API's • MVC • CORS • TFS • Sammy.js • RESTful • PHP • Knockout.js • Node.js • SASS • Grunt • Travis • NUnit • React • Python • Ruby</p>