

Michael Gannon

19 Dargle Drive, Rathfarnham, Dublin 16

Phone(s): (01) 4938830 / 0879240500

Email: michael.gannon13@gmail.com

Career Objective

To obtain a position in Web Development that will allow me to demonstrate the skills I have obtained and to creatively contribute to the organization to the best of my ability.

Education

2012 – 2015: BSc in Multimedia Systems/Web Engineering in Institute of Art, Design & Technology (IADT) (Honours Level 8 degree; expect 2:1)

2008 – 2010: Bachelor of Engineering Technology in Dublin Institute of Technology (DIT)

2011 – 2012: Diploma in Web Design - Dublin Business School

Leaving Certificate – 435 points – St. Mary's College, Rathmines

Projects and Skills

Final Year Project - 2014

Responsive Web Application

I'm currently researching and beginning development on an educational web application to enable people with special needs to use public transport independently. There is a large shortage of assistive technology applications. I am improving my knowledge of HTML5, CSS3, JavaScript, jQuery and PHP.

Quick Trip - 2013

Native Android Application

A fuel cost calculator that estimates how much a car journey will cost a user based on their particular cars MPG (Miles per Gallon), how far there are travelling and how much they are paying for petrol.

This project allowed me to strengthen my skills in Java, PHP, SQL, JSON and XML. I also learned how to use Asynchronous queries and the Google Maps API.

Maritime Museum Project - 2012

Adobe Flash and After Effects

Designed and developed an educational game about the sea journey made by Robert Halpin, a famous sailor for the Dun Laoghaire Maritime Museum. Our project was chosen from our class to be displayed in the museum.

This project allowed me to develop my design skills in Photoshop and Illustrator. My knowledge of Action Script improved considerably which also contributed to my JavaScript knowledge since they're very similar.

Other Skills

Computing

Strong in HTML5, CSS3, JavaScript and jQuery.

Creative

Adobe: Flash, Dreamweaver, After Effects, Photoshop and Illustrator.

Prototyping: Axure and Prototyper Pro (Mac).

Editing: Skateboarding videos - iMovie

Engineering

AutoCAD, Trussmaster, Linpro and Autodesk 3dsmax

Employment History

2006 – Present - Churchtown Stores, Dublin - Sales Assistant (Part Time)

2011 - Ashleaf Hardware, Dublin - Manager - Full Time

2013 - Upstream Digital – Usability Testing

2010 - DLRCC, Dublin, Beach Lifeguard, Full Time

Volunteer Work

Tech Space:

Full time position teaching HTML5, CSS3, Adobe Photoshop, Flash and After Effects (Summer 2013 and 2014).

Irish Water Safety:

Full time instructor position teaching a various water safety subjects (Summer 2009-2011)

Achievements/Interests

Employed by Red bull to make a skate video for their website.

Lifesaving Certificates - Irish Water Safety (IWS) Pool Lifeguard, Instructor and Beachguard (2013)

I maintain a humorous blog documenting where I work: <http://ill-know-it-when-i-see-it.tumblr.com/>

Started a successful society in D.I.T and raised money for charity

Skateboarder, editor and film maker for 11 years

Full Drivers Licence

References available upon request