# Michael Gannon FRONT END DEVELOPER & UX DESIGNER

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**07/04/1990** 

https://goo.gl/XqQNAj

http://michael-gannon.com

#### TECHNOLOGIES </>

HTML 5
SCSS/CSS3/BEM
Javascript
Typescript
jQuery
Jasmine/Jest
Cypress
Bootstrap 2/3/4
Angular JS/Angular
Angular CLI

PHP

SOFTWARE \_\_\_

Stencil (JSX)

Ionic 2+

Android

Adobe Photoshop
Adobe Flash
Wordpress
VS Code
Sublime Text
AWS S3
Espresso

Mailchimp

Filezilla

## DEVELOPMENT 🖑

Git & Github
VS Team Services
Source Tree
Bit Bucket/Jira
Vagrant
SSH, Linux, VIM
FTP/SFTP
phpMyAdmin
Emmet
Gulp
Webpack

PostCSS

npm & yarn

Source Maps

**Dev Tools** 

Agile

## FERSONAL STATEMENT

Creative, highly motivated Front End Developer/UX Designer with experience creating responsive websites from conception to completion. Experience developing robust PWA with a focus on delivering compelling user experiences.

## **EXPERIENCE**

Lead UI Developer in Accenture in a team of 14. Responsible for implementing UI designs, defining and enforcing UI policies, coordinator of the UI/UX Guild and owner of branding.

Connects | PROJECT#1 April 2017 - December 2017

- 1. Implemented and improved two UI solutions based on prototypes provided.
- 2. After 8 months in the company I was promoted to Lead UI Developer.
- 3. Conducted two user testing sessions, captured feedback and defined our personas.
- 4. All code was componentized, reusable, leveraging Angular/Bootstrap, tested with Jasmine, linted, WCAG compliant, optimised for speed and fully responsive.

## Client Business Projectionss | PROJECT #2

December 2017 - June 2018

- 1. Redefined SCSS architecture to be modular, introduced SCSS lint script and unused SCSS script, refactored SCSS and leveraged all SCSS functionality variables, mixins etc.
- 2. Made site responsive mid-way through the project and migrated system from Bootstrap 3 to 4 simultaneously. Implemented Autoprefixer to add vendor prefixes at runtime.
- 3. Stood in as Scrum Master for the first two months and fulfilled Scrum duties.

## **Accenture Talent Planning and Treasury Cash Forecast** | PROJECT #3 and #4 June 2018 - October 2018

- 1. Implemented web metrics script to gain insights into user activity and behaviour on ATP.
- 2. Taking a static prototype and implementing a functional UI solution.

## The UI/UX Guild | PROJECT #5

April 2017 - Present

- 1. Making monthly presentations, organising lunch, meeting rooms, presenters, speakers and excercises. Spreading Design Thinking methodology across CIO.
- 2. Condensed a three day Design Thinking Academy workshop into three Guilds.
- 3. Delivered approximately 30+ UI/UX Guilds

#### Resume Matching | PROJECT #6

October 2018 - November 2018

- 1. Designed 4 high fidelity prototypes and implemented 2 functional UI solutions. See Flikr.
- 2. Given 6 weeks to complete the work and completed in 3 weeks.

Front End Developer and acting Project Manager at Visual ID. Mainly responsible for the design, functionality & maintenance of all client side access points and PM duties.

## System Maintenance & Improvement | PROJECT #1

July 2015 - April 2017

- 1. Leading system upgrade from Bootstrap 2 to 3 and all dependent libraries.
- 2. Redesigning and implementing two internal tools, used by over 4000 clients. See Flikr.
- 3. Improving system functionality and updating interfaces with more modern designs.
- 4. Creating wireframes/storyboards, conducting usability tests and implementing fedback.





Design Thinking User-centered Colour theory Grid systems Typography





Balsamiq Adobe XD Axure Research **User Testing** Interviews





**Email Marketing** Google Analytics Google Adsense Link Building Blogging

## **INTERESTS**



## **ATTRIBUTES**



Hardworking Confident Motivated Diligent Friendly

## Brochure Site | PROJECT #2

July 2015 - September 2016

- 1. Customising Wordpress site to align with Visual ID identity and migration of old blog.
- Conducting usability testing for qualitative analysis and implementing feedback.
- Completed project 2 weeks before deadline.

## **Doddle Web Application** | PROJECT #3

September 2015 - July 2016

- Creating Bootstrap data driven wizard for increasing user productivity. See Github.
- Responsible for managing the team of 6 meeting project deadlines, scheduling and chairing scrum meetings, delegating tasks and interfacing with Doddle partners/clients.
- Ensuring Doddle renders and behaves correctly on all browsers.

## **Doddle Brochure Site** | PROJECT #4

September 2015 - Octiober 2016

- Customising Wordpress site to align with Doddle identity, designing graphics in Photoshop and implementing Live chat feature.
- Leading marketing campaign by blogging, targeting keywords and sharing content.

Creator of Simple CSS, a CSS portal with a focus on graphical user experience. This part time project gained attention online in September of 2016 and has been an exciting project.

## Simple CSS | SEE PORTFOLIO

September 2016 - Present

- Creating Simple CSS using Isotope.js, Clipboard.js, Bootstrap 3, Javascript, PHP, SQL, Stripe and CSS3.
- Created Simple CSS job board from scratch, including CRUD database operations and implemented Stripe API and SSL. See Simple CSS.
- Mentioned by numerous influencers such as Web Designer Depot, Web Designer News, Sitepoint, Creative Blog, Awwwards, Sitepoint and more (see portfolio) and won multiple awards (see LinkedIn).
- 4. 9.5K backlinks to date, roughly 150 visitors per day, 1500 email subscribers and is a registered Google Adsense Publisher.

I am always looking for side-projects to work on and I am in a constantly aiming to develop and improve. Here are some other things I have worked on:

#### Freelance | PORTFOLIO & GITHUB

September 2011 - Present

- Brochure site and business card design for a relative's new business. See Portfolio.
- Angular UFC web app developed as a personal side project. See Portfolio.
- Ionic and Angular mobile app developed as a personal side project. See Github.
- Simple CSS built using Isotope.js, clipboard.js and Javascript. See above. See Portfolio.

## **TEDUCATION**

Multimedia Programming/Web Engineering | INSTITUTE OF ART, DESIGN & TECHNOLOGY 2012 - 2015

Web Design | DUBLIN BUSINESS SCHOOL 2011

Civil Engineering | DUBLIN INSTITUTE OF TECHNOLOGY 2009 - 2011

Online Training | LYNDA.COM, TEAM TREEHOUSE, INTERNAL 2012 - 2015

Angular, js, Angular, Less, Sass, Git, Typography, Ionic



#### **REFERENCES**

References available upon request or see LinkedIn.