# Michael Gannon FRONT END DEVELOPER & UX DESIGNER

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07/04/1990

https://goo.gl/XqQNAj

michael-gannon.com

#### TECHNOLOGIES </>

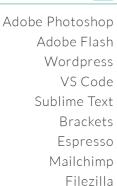
HTML 5 CSS 3 Javascript jQuery Jasmine

Jasmine Bootstrap 2/3/4 AngularJS/Angular Angular CLI Typescript Ionic

> Action Script PHP SOL

Android

#### SOFTWARE 📮



# DEVELOPMENT 🖑

Git & Github

Axure

Source Tree
VS Team Services
Bit Bucket
Jira
Vagrant
SSH, Linux, VIM
FTP/SFTP
phpMyAdmin

phpMyAdmin Emmet Gulp/Webpack SASS

> Agile npm

Dev Tools Source Maps

#### **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 and coordinator of the UI/UX Guild.

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 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. Also implemented Webpack auto-prefix.
- 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 April 2017 - Present

- 1. Implemented web metrics script to gain insights into user activity and behaviour on ATP.
- 2. Taking a static prototype and implementing a functiona UI solution.
- 3. Defining and enforcing policies on Browser support, RWD support, Brand colours etc.

#### The UI/UX Guild | PROJECT #1

April 2017 - Present

- 1. Making monthly presentations as well as 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.

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

#### Brochure Site | PROJECT #2

July 2015 - September 2016

- 1. Customising Wordpress theme to be consistent with the Visual ID identity, migration of old blog to new site and preventing hack attempts.
- 2. Conducting usability testing for qualitative analysis and implementing feedback.
- 3. Completed project 2 weeks before deadline.





Design Thinking Colour theory Grid systems Typography Graphics





Research Storyboarding Wireframing Prototyping User Testing

#### SEO ①

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

# **INTERESTS**



# **ATTRIBUTES**



Hardworking Confident Motivated Diligent Friendly

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

September 2015 - July 2016

- 1. Creating wireframes, storyboards, conducting user testing and implementing feedback.
- Creating Bootstrap data driven wizard for increasing user productivity. The wizard serializes user data into JSON. See Github.
- 3. Responsible for managing the team of 6 meeting project deadlines, scheduling and chairing scrum meetings, keeping meeting minutes and delegating tasks. Also interfacing with Doddle partners, external designers & making presentations.
- 4. Ensuring Doddle renders and behaves correctly on all browsers.

#### Doddle Brochure Site | PROJECT #4

September 2015 - Octiober 2016

- 1. Customising Wordpress theme to be consistent with the Doddle identity, designing graphics in Photoshop and implementing Live chat.
- 2. Storyboarding landing page animation for third-party animator and writing script.
- Leading marketing campaign by blogging, targeting keywords and sharing content.
- Conducting usability tests for qualitative analysis and adjusted designs based on feedback.

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

- 1. 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.
- 3. 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. 2.1K 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 am in a constant state of development. Here are a few fun things I have worked on.

#### Freelance | PORTFOLIO & GITHUB

September 2011 - Present

- 1. 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.
- 3. 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.

#### **EDUCATION**

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

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



#### REFERENCES

References available upon request or see LinkedIn.