

Michael Gannon

FRONT END DEVELOPER & UX DESIGNER

 michael.gannon13@gmail.com
 19 Dargle Drive, Rathfarnham
 +353 879240500
 07/04/1990
 <https://goo.gl/XqQNAj>
 <http://michael-gannon.com>

TECHNOLOGIES </>

HTML 5
CSS 3
Javascript
jQuery
Jasmine
Bootstrap 2/3/4
AngularJS/Angular
Angular CLI
TypeScript
Ionic
Android
Action Script
PHP
SQL

SOFTWARE

Adobe Photoshop
Adobe Flash
Wordpress
VS Code
Sublime Text
Brackets
Espresso
Mailchimp
Filezilla
Axure

DEVELOPMENT

Git & Github
Source Tree
VS Team Services
Bit Bucket
Jira
Vagrant
SSH, Linux, VIM
FTP/SFTP
phpMyAdmin
Emmet
Gulp/Webpack
SASS
Agile
npm
Dev Tools
Source Maps

“ PERSONAL 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, optimized for speed and fully responsive.

Client Business Projections | 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 two three 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 functional 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 exercises. 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 Flickr.

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

- Design Thinking
- Colour theory
- Grid systems
- Typography
- Graphics

UX

- Research
- Storyboarding
- Wireframing
- Prototyping
- User Testing

SEO

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

INTERESTS

- Skateboarding
- Kickboxing
- Socialising
- Travelling

ATTRIBUTES

- Hardworking
- Confident
- Motivated
- Diligent
- Friendly

Doddle Web Application | PROJECT #3

September 2015 - July 2016

- 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.
- 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.
- Ensuring Doddle renders and behaves correctly on all browsers.

Doddle Brochure Site | PROJECT #4

September 2015 - October 2016

- Customising Wordpress theme to be consistent with the Doddle identity, designing graphics in Photoshop and implementing Live chat.
- 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

- 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 Bloq, Awwwards, Sitepoint and more (see portfolio) and won multiple awards (see LinkedIn).
- 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

- 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.

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

2012 - 2015

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

REFERENCES

References available upon request or see LinkedIn.