Michael Gannon FRONT END DEVELOPER & UX DESIGNER

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07/04/1990

TECHNOLOGIES </>>

HTML5 CSS3 Javascript jQuery Bootstrap 2/3 PHP SQL Angular Stripe

Node

lonic

Mongo

Android

Action Script

SOFTWARE __

Adobe Photoshop
Adobe After Effects
Adobe Flash
Wordpress
Sublime Text
Espresso
Mailchimp
Filezilla
Eclipse

DEVELOPMENT &

Axure

Source Tree

Bitbucket
Bamboo
SSH, Linux, VIM
Jira
Vagrant
FTP
phpMyAdmin
Git & Github
Emmet
Gulp
SASS

Agile

PERSONAL STATEMENT

Creative, highly motivated Front End Web Developer & UX Designer with experience creating responsive websites from conception to completion. Well-versed in developing robust web applications with a focus on user experience.

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EXPERIENCE

I have been the Front End Developer and acting Project Manager at Visual ID since July 2015. I am responsible for the design, functionality & maintenance of all client side access points as well as meeting various project deadlines.

Visual ID System Maintenance & Improvement | PROJECT #1

July 2015 - Present

- 1. Improving overall system functionality & enhancing interfaces to comply with industry design conventions using HTML5, CSS3, Javascript, Gulp & SASS. Implementing & deploying the above operations using Git, Source Tree, Vagrant, Bitbucket, Linux & VIM.
- 2. Attending client meetings, gathering requirements and implementing client input based on iterative feedback.
- 3. Creating storyboards and wireframes in Photoshop based on market research & industry design standards.
- 4. Leading system upgrade from Bootstrap 2 to 3 (not backwards compatible) which resulted in rewriting large components of the system to include the new syntax and updating all Bootstrap 3 dependant libraries.
- 5. Redesigning two internal tools, used by over 4000 customers, to deliver a more user-friendly experience and a modernized look.
- 6. Increasing speed of system and brochure sites using various compression methods and optimisations techniques.

Visual ID Brochure Site | PROJECT #2

July 2015 - September 2016

- 1. Customising Wordpress theme to be consistent with the Visual ID identity.
- 2. Preventing hack attempts by blocking IP addresses, changing admin URL to block brute force attacks and including login captcha validation.
- 3. Conducting usability testing for qualitative analysis and adjusting designs based on feedback.
- 4. Completed project 2 weeks before deadline.

Doddle Web Application | PROJECT #3

September 2015 - July 2016

- 1. Creating wireframes and storyboards in Photoshop and conducting user testing.
- 2. Implementing testing feedback and creating the interface using HTML5, CSS3, Javascript, jQuery & Bootstrap 3.
- 3. Creating a Bootstrap data driven wizard for increasing user productivity. The wizard serializes user data into JSON for server side processing. See Github.
- 4. Responsible for managing a team of 6 meeting project deadlines, scheduling and chairing scrum meetings, keeping meeting minutes and delegating tasks. Interfacing with Doddle partners, external designers & making presentations.
- 5. Significantly reduced logo design cost by outsourcing designer and collaborating on it.
- 6 Experience with the Facebook API, the Tourmyapp API & the Tawk API.
- 7. Ensuring cross platform compatability.





Grid systems Typography Colour theory Hierachy Layout





Research Storyboarding Wireframing Prototyping User Testing





Social Media Marketing Influencer Marketing Email Marketing Google Analytics Link Building Blogging

INTERESTS (



Skateboarding Excercising Socialising Travelling

ATTRIBUTES (S)



Hardworking Confident Diligent Friendly

Doddle Brochure Site | PROJECT #4

September 2015 - Octiober 2016

- Customising Wordpress theme to be consistent with the Doddle identity as well as designing graphics for the site in Photoshop.
- Storyboarding landing page animation for third-party animator and writing the script.
- Implementing and managing Live chat to improve customer service.
- Leading the digital marketing campaign by blogging unique content regularly, targeting keywords and sharing blogs across all social media platforms.

Creator of Simple CSS, a CSS generator 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 HTML5, CSS3, Javascript, Isotope.js, Clipboard.js, Bootstrap 3, PHP, SQL & Stripe.
- 2. Installing SSL for integration with Stripe for Simple CSS Jobs, a job board for Developers and Designers.
- Mentioned in Web Designer Depot, Web Designer News, Sitepoint, Creative Blog, Awwwards, Sitepoint and more (see portfolio). Won site of the day for Best CSS & Design Nominees. Over 500 backlinks to date.
- Simple CSS makes as much as 11,000 impressions per month, has a page authority of 38 (after two months), 500 email subscribers and is a registered Google Adsense Publisher. This was achieved using Influencer marketing strategies and spending virtually no money on a marketing campaign.

Freelance | SEE PORTFOLIO

September 2011 - Present

- Bootstrap website and business card design for a relative's new business venture.
- 2. Angular UFC web app developed as a personal side project.
- 3. Simple CSS (see above).

System Tester | UPSTREAM DIGITAL

July 2013

Working in a team of 10 performing cross platform usability testing using Jira.

EDUCATION

Online Training | LYNDA.COM & TEAM TREEHOUSE

2015 - 2016

- 1. Up and running with Angular.js Lynda.com
- Building a Mobile App with AngularJS and Ionic Lynda.com
- 3. CSS with LESS and Sass Lynda.com
- Typography for Web Designers Lynda.com
- 5. Chrome developer tools Teamtreehouse.com
- Git basics Teamtreehouse.com

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



REFERENCES

References available upon request.