Michael Gannon

Glasnevin, Dublin 09

+353879240500

michael.gannon13@gmail.com

http://michael-gannon.com

https://github.com/
michaelgannon13

PROFILE

Creative and highly motivated Front-end developer with extensive experience crafting responsive websites and web-apps from inception to launch. With an innate eye for design, I am skilled in developing robust, user-centric web applications.

EXPERIENCE

Senior UI Developer at Citi, Dublin, Ireland – 2022-Present

1. Senior UI Developer at Citi Dublin for 2 years, developing data-driven internal sites primarily using Microsoft SharePoint, React, and Fluent UI.
2. Architecting dynamic web solutions, customised to meet business needs utilising various javascript and design libraries and ensuring optimised and reusable code.
3. Managed comprehensive deployment cycles, maintained detailed release notes, and collaborated with team using source control.

Lead UI Developer at Accenture, Dublin Ireland/Madrid Spain – 2017-2021

1. As the Lead UI Developer at Accenture, I steered a team of 20 in defining and implementing cutting-edge UI/UX web and mobile solutions as-well as establishing and enforcing our teams policies.
2. I led the development of the onboarding solution - 'Accenture Connects' (Angular) that emphasised user experience based on multiple user feedback sessions and user personas.
3. Transferred to Madrid to build a new feature for a data aggregator web app and managed a major Angular upgrade across the entire app concurrently. Also retrofitted responsiveness across the app and redefined the scss architecture.
4. Received two promotions during my time in Accenture.
5. Spearheaded the employee aggregator mobile app - 'Accenture Nav' (Ionic, Stencil & Angular), achieving a global launch of a PWA mobile app to 470k users. It was completed ahead of schedule in three months.
6. All code was componentized, reusable, leveraged framework functionality, 100% tested, linted, WCAG compliant, optimised for speed and fully responsive.
7. Founder and owner of the 'Accenture UI/UX Guild', advocating for Design Thinking and facilitating regular meet-ups.

Front End Developer, Visual ID, Dublin, Ireland – 2015-2017

1. Front-end developer at Visual ID. Responsible for the design, functionality & maintenance of all client-side access points.
2. Led the 'Doddle' initiative - to design and build a lightweight version of the company's commercial app. And ensuring modularity and reliable cross-browser performance. While also managing a team of six.

3. Modernised the UI of two internal tools to enhance user experience for the company's 4,000+ clients. Also Led a strategic migration from Bootstrap 2 to 3 and all dependent libraries.
4. Tailored the company brochure site (WordPress) to match company branding, achieving a seamless migration of legacy blog ahead of schedule.

Side projects / Freelancing
1. Founded Simple CSS in 2016, a CSS generator with an expansive toolkit, integrated WordPress blog and custom job board integrated with Stripe. Achieved profitability and successful exit in 2018.
2. Web design and development, creating a tailored WordPress site for Cecilian Holdings.
3. Various pet projects including a Vue based portfolio site and a realtime cryptocurrency calculator app in Angular. See Github for more projects.
4. More recently ventured beyond tech, founding 'Brain Brew', a proprietary nootropic coffee brand, overseeing its manufacturing and distribution in Ireland.

EDUCATION

Institute of Art, Design & Technology: Programming/Web Engineering - 2012-2015
Dublin Business School: Web Design - 2011
Dublin Institute of Technology: Structural Engineering - 2009-2011

TECHNOLOGIES

HTML5, SCSS, CSS3, BEM, CSS-Grid, Flex-box, Javascript, TypeScript, jQuery, Jasmine, Jest, Cypress, Bootstrap 2+, AngularJS, Angular & CLI, Angular Material, RXJS, Ionic/ Stencil (JSX), Vue, Vuetify

DEVELOPMENT

Git, GitHub, Azure DevOps, Source Tree, BitBucket, Jira, Vagrant, SSH, Linux, VIM, FTP/ SFTP, phpMyAdmin, MySQL, Emmet, Gulp, Grunt, Webpack, PostCSS, Agile, npm, yarn, Dev Tools, Source Maps

UI / UX

Design Thinking, User-centred Design, Colour Theory, Grid Systems, Typography, Balsamiq, Adobe XD, Axure, Research, User Testing, User Interviews

REFERENCES

References available upon request or see LinkedIn.