

Peter Chappell

<https://peterchappell.github.io/>

Hire me and you'll get...

- **20 years experience** as a website designer and developer. You also get the passion that comes with someone who loves their work and knows it well.
- **Expert skills in JavaScript, CSS and HTML** with an engineering mindset. Utilisation of modern, best practice approaches to web development for accessibility, cross-browser compatibility, cross-device compatibility, search engine optimisation and maintainability.
- Experience using a variety of **JavaScript frameworks and libraries** with a focus on writing high quality, collaborative, maintainable and tested code.
- A well developed understanding of **programming** approaches across a wide range of languages, styles and frameworks.
- Excellent **interaction design** skills with a strong focus on the **user experience**.
- A creative approach to converting ideas into **wireframes, prototypes and finalised designs**.
- A passion for good **interface design** particularly with respect to **usability** and **accessibility**.
- Experience in understanding and acting on **user testing, feedback and website analytics** to improve both the usability and profitability of websites and applications.
- A background in **graphic design** with a clean design style balancing function and aesthetic.
- **Project management** skills - working as a team leader, as part of a team and individually.
- Excellent **communication** skills. A genuine interest in people and a positive attitude.
- Excellent **documentation** skills. Extensive experience in writing documents and reports (including design documents, quotes, briefs and user documentation).

Qualifications

2020	Certificate in Counselling and Psychotherapeutic Studies Institute of Integrative Counselling & Psychotherapy, Dublin
	Professional Diploma in UX UX Design Institute, Dublin
1999 – 2002	Bachelor of Multimedia Griffith University
1993 – 1996	Bachelor of Science University of Queensland

Career History

- 2017 to 2019** **Intellum**
Senior Software Engineer
Senior front-end engineer working primarily on learning management software used by major tech companies around the world.
- Jan - Apr 2017** **Accenture - The Dock**
Software Developer Associate Manager
Front-end developer at the Accenture Centre for Innovation in Dublin.
- 2014 – Sep 2016** **Australian Broadcasting Corporation (ABC)**
Senior developer with ABC News Digital.
Front-end developer for the ABC News Digital products.
- 2013 – 2015** **Thought Fort**
Partner and co-organiser of a co-working space in Brisbane, Australia.
Responsible for much of the day to day running of a co-working space.
- 2011 – 2014** **Experience Bureau**
Freelance UI Design and Development for projects large and small.
Utilising my skills in UX, UI design, front-end web development, JavaScript, HTML, CSS, mobile web, Wordpress, graphic design and documentation.
- 2009 – 2011** **Cambia.org**
Not for profit organisation developing a web application for searching patents.
Requirements, prototypes, UI design and development, graphic design.
- 2009** **My Virtual Home**
Desktop application for building a 3D model of your own home.
Front-end development, UI design and prototyping.
- 2008** **aroundaboutway.com**
Travel blog for travel adventure from Dublin to Bali without flying.
Website design and build, photography, audio, writing. Logistics etc.
- 2003 – 2008** **Zolv.com**
UK web design and development agency specialising in travel.
Interaction design, web design and documentation, front-end development.
- 1999 – 2003** **Digicon**
Web design agency based in Brisbane, Australia.
Web designer working on a range of business and government websites.

Summary of skills

Techniques

JavaScript programming using a variety of frameworks.

Front-end web development.

User interface design and development. Conception and user workflows etc.

Wireframes, HTML wireframes, rapid prototyping.

Graphic and website design.

Project management, reporting, communication.

Documentation.

Languages

JavaScript. Extensive work with React and Web Components (using Polymer). Some experience with other frameworks including Backbone, Ember and Angular.

JavaScript testing frameworks including Jest and Mocha.

Extensive work with Node & Ruby on Rails with a focus on front-end engineering.

HTML and CSS (keeping up to date with the best practices).

Experience working with Java, PHP, C# .Net, Django, Cold Fusion (all to a basic level and mostly in the front-end/integration).

Software

IntelliJ, VS Code (and other IDEs when needed).

Source Control including Git.

Other utilities including Linux terminal, Docker etc.

Jira, Confluence, Basecamp, Rally, Github, Trello (and others).

Sketch and Adobe Creative Suite (and other graphics programs as needed).

Microsoft Office (and other similar packages).

Referees

Contact details of references can be supplied on request.