

Peter O'Boyle

Software Developer

Creative and driven web developer with experience collaborating using Agile methodology to build intuitive commercial applications from the ground up.

Professional strengths from a wide variety of work experience include excellent communication skills, customer relations and strong analytical skills.



peterdev.co.uk

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Bristol - BS13 7BG



TECHNOLOGIES

HTML 5	Git
Javascript	Firebase
CSS	Postman
Sass	Enzyme
React	Jest
Material UI	Reach Router
Bootstrap	React Router



SKILLS

Version control
Remote work
Mentoring
Responsive design
Mobile first



EXPOSURE TO

C#
Asp.Net
Razor
Umbraco
React Native

PROJECTS



Notflix Movie Database – Personal Project

React.js, Material UI, JSS, REST API

- Modern and user friendly UI using custom Material UI theme.
- Conditional functions to query API for basic or detailed data.
- Utilised toggle switch for performance or full mode.
- Modernised UX with lazy loading on scroll.
- Use of state and re-usable functions to display details in modal on click.



Vojo – Client Project

React.js, SASS, Json, Figma

- Built to specification in collaboration with other developers.
- Extensive work on dashboard, nutrients and navbar visual and functional components.
- Enhanced UI by developing animations outside the spec.
- Ensured code quality by pair programming and performing code reviews on pull requests.
- Maintained excellent version control, working on new branches for each ticket.
- Resolved queries and communicated updates by acting as liaison with the product owner.
- Produced and distributed documentation for project coding standards.



Portfolio Website – Personal Project

Html, SASS and JavaScript

- Split SASS files up for improved workflow, using mixins where appropriate.
- Implemented captcha functionality on form for spam protection.
- Improved UX with smooth and reversible animation sequences on interaction.
- Clear and effective layout resulting in seamless adaptation between devices.



Bluelight Client Portal – Ongoing Freelance Project

C#, Asp.Net, Razor, Umbraco, Html, CSS, JavaScript and Bootstrap

- Gained exposure to C#, Asp.Net, Razor and Umbraco for this proof of concept.
- Self taught using courses and the internet with no support from the company.
- Code and preview available on video call if requested due to company policy.

WORK EXPERIENCE

Jan 2020

Customer Service Advisor National Grid Ventures

My role at National Grid was multi-skilled and included offering a high level of customer service on the phone and via email, training other employees, continuously improving upon existing processes, creating presentations and running reports.

- High scores in performance reviews on customer satisfaction surveys completed by callers.
- Frequently quality checked colleagues work and offered feedback after being given more responsibility due to good work ethic and attention to detail.
- Written and implemented standard operating procedure (SOP) training guides on processes.
- Took part in several community projects and created a “**Footprints**” team to raise money and awareness about environmental issues, including leading charity events and a seminar. Raised over £1000 for **WWF** at “**The Great and Terrible Unbearding**” event (story available upon request!).

Jan 2015

Oct 2014

Founder and Entertainer Mad Monkeys

I started Mad Monkeys whilst working part time for **Mad Science** which involved presenting unique, entertaining, and educational science based workshops and parties for children in a variety of settings.

- Create several workshops, series and shows. This included writing scripts and manuals from scratch, as well as designing all branding and assets with Adobe Photoshop.
- Frequently worked with SEN children and designed workshops to specifically suit their needs.
- Managed business related finances and invoicing.

Oct 2011

EDUCATION

2020

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12 week software development bootcamp

2008

2005

University of Wales, Aberystwyth

Sport & Exercise Science B.Sc. (Hons) degree (2.2)

INTERESTS

I have a keen interest in writing and producing my own music, science, technology, exercise, nutrition and gaming.