



# PAUL COWAN

Contract Software Developer | GLASGOW, UNITED KINGDOM | 7908771391

## DETAILS

Glasgow, United Kingdom  
7908771391  
[paul.cowan@cutting.scot](mailto:paul.cowan@cutting.scot)

## LINKS

[linkedin](#)

## SKILLS

JavaScript  
react  
nodejs  
typescript  
Angular  
rxjs  
HTML, CSS  
redux  
SASS/SCSS  
d3/d3js  
SQL Server, MYSQL, POSTGRES  
C#  
ASP.NET MVC  
RUBY

## HOBBIES

Combat sports, boxing, MMA

## PROFILE

I have been a developer for over 20 years. My most recent work has involved full stack development on single page javascript applications. I have used most of the popular javascript frameworks with reactjs being my current favourite.

My company website <https://cutting.scot/> is a server rendered react website, [here](#) is the source code.

My open source contributions and github repos can be found [here](#) and my public development blog can be found [here](#).

[Here](#) is an example of react code I have written.  
[Here](#) is an example of angular code I have written.  
[Here](#) is an example of an emberjs component I wrote.

I am a keen open source committer.

I have this [pull request](#) committed into the emberjs source code.

## EMPLOYMENT HISTORY

### Frontend Developer Contract at Screenmedia, Glasgow

June 2019 – August 2019

Front end react development for a client of Screenmedia with days on and offsite. I performed a number of R&D exercises or spikes to check the viability of proposed approaches.

- react 16.8 with hooks
- typescript
- d3js
- azure
- docker
- lighthouse
- cypress

### Data Visualisations at Continuity2, Glasgow

April 2019 – June 2019

Bringing data to life in the form of svg data visualisations using a combination of reactjs and d3js.

- reactjs
- d3js
- typescript
- sass

## Contract Software Developer at Waracle, Glasgow, United Kingdom

January 2019 – April 2019

Full stack development for an online web portal with azure serverless technologies including blob storage and azure functions.

- Angular
- rxjs
- HTML 5, CSS, sass, Typescript
- Azure (Blob storage, functions)
- Terraform

## Frontend Developer Contract at BJSS - Disclosure Scotland, Glasgow

June 2017 – December 2018

Rewrite of the old disclosure Scotland online application forms for criminal record checks into a react frontend written in typescript. Worked on other frontend systems for processing the online applications.

- Reactjs with redux for state management
- Jest, enzyme for Testing
- HTML 5, CSS, sass
- Typescript

## Full Stack Contract Developer at WIPRO - Lloyds Bank, Edinburgh

November 2016 – June 2017

Working on the Scottish Widows pension portal

- React including mobx for state management
- Jest for Testing
- HTML 5, CSS, Styled Components
- JavaScript
- Nodejs

## Full Stack Contract Developer at City Holdings

March 2016 – November 2016

Various projects including invoicing portal.

- Angular
- C#
- ASP.NET MVC
- SQL Server
- HTML, CSS
- JavaScript
- TDD (Jasmine, MSTest)

## Full StackContract Developer at Continuity2, Glasgow

September 2007 – November 2012

Often the only developer on the Continuity2 business continuity software suite.

- ASP.NET MVC (1.0 – 4.5) C#
- Backbone.js JavaScript
- SQL Server
- MSMQ
- Nhibernate



## Full Stack Contract Developer at Twentysixlondon, London

March 2004 – August 2007

Working for a digital agency working on some reasonably sized websites such as waitrose and the volvo ocean race.

- C#
- ASP.NET



## EDUCATION



### Further Education Anniesland, Glasgow

October 2015 – June 2016

Degree: Scottish Higher Maths – B



## REFERENCES



Richard McGlave from Continuity2

[richard.mcglave@continuity2.com](mailto:richard.mcglave@continuity2.com)