

PAUL COWAN

CONTRACT SOFTWARE DEVELOPER GLASGOW, UNITED KINGDOM 7908771391

# DETAILS

Glasgow United Kingdom

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# SKILLS

HTML

JavaScript typescript react nodejs d3/d3js HTML, CSS

redux SASS/SCSS

Angular rxjs

SQL Server, MYSQL, POSTGRES C#

ASP.NET MVC RUBY

# HOBBIES

Combat sports, boxing, MMA

# LINKS

[linkedin](https://www.linkedin.com/in/paul-cowan-19bb1116/)

# PROFILE

My passion is and always has been frontend development. I love the instant visual feedback that is unique to frontend development.



I am an open-source fanatic with [over 140+ merged pull requests](https://github.com/pulls?q=is%3Amerged%2Bis%3Apr%2Bauthor%3Adagda1%2B-user%3Adagda1) in the past 12 months alone into many, many, many open source repositories.

I write professionally for [logrocket](https://blog.logrocket.com/author/paulcowan/) and my own [personal blog](https://thesoftwaresimpleton.com/).

I have over 20 years of experience working on some exceptional frontend pieces of work for companies such as [waitrose](https://waitrose.com/), [the Volvo ocean race](https://www.volvogroup.com/en/about-us/history-and-r-d-milestones/volvo-ocean-race.html), the Scottish and Northern Irish governments and many others.

# EMPLOYMENT HISTORY

## Developer Experience Consultant at frontside, remote



February 2021 — January 2022

Working as a developer experience (dx) consultant.

The role involved working with software teams who are more accustomed to backend programming and improving their frontend programming practices.

## Frontend Developer Contract at Disclosure Scotland, Glasgow

August 2019 — December 2020

My second contract with Disclosure Scotland, where I worked on all things javascript/typescript related for Disclosure Scotland. From the [basic disclosure public](https://private-beta.disclosure.scot/) [website](https://private-beta.disclosure.scot/) to internal tools that the agents use to process applications.

* react static and ssr builds
* typescript
* nodejs

## 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

## Scottish Higher Maths – B , Further Education Anniesland, Glasgow



October 2015 — June 2016

# COURSES REFERENCES

## Richard McGlave from Continuity2



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