

# PAUL COWAN

#### • DETAILS •

Glasgow
United Kingdom
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paul.cowan@cutting.scot

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

#### PROFILE

Elite level frontend developer.

Check out:

- My my company website (https://cutting.scot).
- My Open source contributions (https://cutting.scot/oss)
- My blog posts for logrocket (https://blog.logrocket.com/author/paulcowan/)
- My personal blog (https://thesoftwaresimpleton.com/)

#### EMPLOYMENT HISTORY

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

August 2019 — December 2020

Working on all things frontend related for Disclosure Scotland. From the <u>basic disclosure</u> <u>public website</u> 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.

- reactis
- 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

February 2020 — February 2020

# Developer Experience Consultant at frontside, remote

February 2021 — Present

Working as a developer experience (dx) consultant.

The role involves working with software teams such as HP and Resideo to remove the friction from day to day development.

## **EDUCATION**

Scottish Higher Maths – B , Further Education Anniesland, Glasgow
 October 2015 — June 2016

# COURSES

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## **1 REFERENCES**

Richard McGlave from Continuity2 richard.mcglave@continuity2.com