

David McCulloch

React Developer

Details

Address

Dundee
Scotland

Phone

07494 660488

Email

davidmcculloch98@gmail.com

Links

LinkedIn

Skills

React.js



JavaScript



CSS



GraphQL



Git



Tailwind



Figma



Typescript



Profile

A skilled React.js developer with over 4 years industry experience and a passion for problem solving. I enjoy rising to meet new challenges, always endeavouring to write clean, maintainable code.

For me, the most rewarding part of front-end development is the satisfaction of receiving instant visual feedback on your changes, and seeing you have the correct solution.

Employment History

React Developer, Sky

Sep 2021 – Present Livingston

- Using React, JS, Tailwind, GraphQL and CSS to implement technical solutions for Sky's internal company software, SIRIUS, created specifically to sell Sky Glass and also re-platform older software.
- An active core maintainer for the front-end part of SIRIUS, frequently reviewing merge requests to help improve the overall code standards at Sky.
- Contributed to each of the three major codebases which form the SIRIUS front-end: RIW (Presentation layer), WES (GraphQL API layer) and IGS (Authorisation layer)
- A regular host of internal developer Community of Practice meetings and drop in sessions.
- Part of the Accessibility working group, striving to make SIRIUS usable for everyone.
- Confident when demoing work to other developers, managers and business stakeholders.
- Personally mentored and taught a junior developer React.js.

Software Development Consultant, FDM

Jun 2019 – Sep 2021 Livingston

- Four intense months of training, primarily in Java, including a final coding project, group project and certification exams. This led to being hired by Sky as a contractor.
- Started out as a React developer on Sky.com, creating interfaces and dealing with customer data, mainly on the 'My account' and 'Rewards & Extras' pages.
- Transferred to be part of the SIRIUS project, ultimately helping to deliver the MVP and meeting the ambitious deadline set by the business.

Education

University of the West of Scotland, Computing Science (BSc with Hons)

Sep 2015 – Jul 2019 Hamilton

Graduated with a 2:1

References

Pedro Maia

Sky, Senior Developer

pedro.maia@sky.uk

Alexa Gibson

Sky, Senior Developer

alexa.gibson@sky.uk

Courses

The Modern React Bootcamp, Colt Steele, Udemy

Oct 2019

CSS for JavaScript Developers, Josh Comeau

Nov 2021 — Jun 2022