Pete Correia

pete@petecorreia.com
petecorreia.com

github.com/petecorreia
twitter.com/petecorreia
linkedin.com/in/petecorreia

Interested in
React
Typescript
Styled Components
Dataviz / D3
GraphQL
Design Systems

Fathom / Lead Front End Engineer

Nov 2015 to Feb 2019 — fathomlondon.com

Fathom are a UX consultancy making the business world's most complex systems useful again through elegant interfaces and data visualisation.

Working as Lead Front End Engineer I've successfully led the teams on several complex applications for key clients, from tier 1 banks to breakthrough startups: Commerzbank, AlixPartners, Access Fintech, Aimia Inc and GSMA.

Commerzbank   Sep 2018 to Feb 2019

Currently leading the build of a real-time trading platform that will be used both internally by Commerzbank traders and retail customers.

React / Typescript / Styled Components / Jest / React Testing Library / Cypress

Interim Head of Technology   Sep 2017 to Sep 2018

I was asked to manage the London engineering team (~25 engineers) in support of Fathom's global expansion plans. In that period, I ensured all projects were delivered on time and hired, mentored and levelled up the team. Introduced bi-weekly 1-on-1's, monthly internal tech meetups, team-wide retrospectives and converted 2 lead contractors to perm positions. As the expansion plans didn't materialise I returned to the lead role I had before despite the successful stint.

AlixPartners   Nov 2017 to Feb 2018

Led the build of a reporting and financial analysis application used with AlixPartners' multinational clients.

React / Styled Components / D3

Access Fintech   July 2016 to Aug 2017

Led the build of an innovative risk management service for banks and buyside firms that helps track the trade lifecycle and get a true sense of prioritised risk across systems.

React / Styled Components / D3

Aimia Inc   Jan 2016 to Jun 2016

Led the build of a reporting and big data analysis application used by Aimia's key clients like Sainsbury's.

Angularjs / D3

GSMA   Nov 2015 to Dec 2015

Built the data visualisation components for the analysis of mobile network spectrum allocations.

Angularjs / D3

Barclays / Senior Front End Engineer

May 2015 to Oct 2015 — barclays.co.uk

Barclays is a multinational banking and financial services company headquartered in London.

I helped develop a complex events/rewards platform built with Angularjs, and also worked on bringing Barclays Wealth to all devices by implementing a responsive strategy.

Seymourpowell / Senior Front End Engineer

Mar 2015 to Apr 2015 — seymourpowell.com

Seymourpowell is one of the world's leading Design & Innovation Consultancies. Developed a dynamic brochure website for an innovative product, featuring state-of-the-art front end tooling and techniques, making use of responsive images and custom SVG animations.

Umbrellium / Lead Front End Engineer

Sep 2013 to Feb 2015 — umbrellium.co.uk

Umbrellium designs and builds technological tools to support citizen empowerment and high-impact engagement in cities.

I designed the identity and office signage for Umbrellium and also was responsible for the UX / UI design and front end development of Umbrellium's website.

Thingful

Thingful is the world's first search engine for the Internet of Things, providing a unique geographical index of connected objects around the world.

Led the design and build the product's identity and the pioneering web app.

thingful.net

Burble Paris, commissioned by Samsung

Burble is a 10-storey tall mobile structure made of 300 large balloons that form a nimble and reactive structure that visitors are able to 'paint' on.

Led the design build of the mobile application for drawing on the balloons and also developed the server-side visualisation logic using Node.

youtube.com/watch?v=MjoumVT070A

Xively (now part of Google) / Lead Front End Engineer

Nov 2011 to Sep 2013 — seymourpowell.com

Xively was the first public cloud purpose-built for developing and managing commercial products on the Internet of Things. I led and managed the Design & Front end team, was responsible for designing the identity, brand guidelines book and marketing collateral for the Xively brand. Designed and developed a modular and responsive front end system for the device management application, including a complex single-page dashboard for viewing and controlling connected devices. Created the official Xively Javascript Library to interact with the product's API.

SAPO, Portugal Telecom / Front End Engineer

Jan 2009 to Oct 2011 — sapo.pt

I initially interned at SAPO (part of Portugal Telecom) and joined as junior front end engineer in late 2009. I worked on the Blogs and News teams which were the most visited portuguese websites at the time. I specialised in performance, accessibility and cross-browser compatibility.