

SIMON CARTER-GRAHAM

Passionate software engineer with a mission to master modern tech.

The ideal role would provide a scope for continuous development.

< DETAILS >



London, UK



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< P R E V I O U S >

Certified Personal Trainer | Virgin Active Apr 2018 - Dec 2019

Learned to love sales and connecting with clients on any of the reasons they need PT

Analyst | Monte Cristo Media Aug 2015 - Dec 2016

Performed investor due diligence, market analysis and prepared info-memorandums

Practice Manager | MWA Solicitors

Oct 2014 - Jul 2015

Undertook client care, prepared evidence analysis and managed court diaries

< S K | L L S >

Languages & Frameworks

JavaScript, Node.js, Express, TypeScript, React, Next.js

Libraries & Tools

GraphQL & REST, Apollo, Stripe (Payments & Connect)

Databases & CMS

Firestore, MongoDB, WordPress

< EXPERIENCE>

Full Stack Developer | Esparter

Mar 2020 - present

- Presented with a wireframe brief in June, I was tasked with economically creating an exchange platform MVP from scratch
- Implemented user registration, authentication, automated contact form, custom user dashboard with file uploader
- Utilised external APIs, developed internal REST API to curate and display a grid feed with 100s of leads with a dynamic details page generated for each lead
- Integrated Stripe with the Stripe Connect marketplace APIs to enable the website to serve as a fee-taking exchange platform

Once the MVP had garnered considerable positive feedback, I began development of the production grade platform.

Developed a Node Express backend with Apollo Server GraphQL, deployed to a VPS, using a MongoDB Atlas database.

React/Next.js frontend with TypeScript, Apollo Client with a custom map displaying property locations using Google Maps

< PROJECTS >

- Bekaemp Meningitis | International charity website Made with Next.js, WordPress & GraphQL
- Pawlaroid | 'Instagram for dogs'

 Made with Create-React-App, Firebase & Framer