HENRY MOULE

SOFTWARE DEVELOPER



Experience

Full Stack Engineer

SALT

I work for the dating app SALT, as one of two developers, across the MERN (Mongo, Express, React/React Native, Node.js) stack. My focus is on the frontend, primarily on the React Native mobile app, but I do extensive work developing the Node.js backend, internal admin panel (React) and am currently completely .rebuilding the website using Next.js

CarePlanner Ltd

Nov 2019 - Aug 2021
At Careplanner, I worked on the then newest iteration of the mobile app, which provides an appointment rostering functionality enabling carers to check in and out of appointments. The app uses React Native and consumes a GraphQL API, provided by AWS AppSync, which .links it to the CarePlanner REST API

Active Inspiration Technologies

Software Developer

Education

Bachelor of Science (B.Sc.) Computer Science at Oxford Brookes University

A 4-year course (including a year in industry) covering Java with a focus on OOP and other modules, including Python, C/C++, JavaScript and C#. My course also involved a teaching module, for which I spent a week as a teaching assistant, helping to teach Python and Scratch at a secondary school. In my final year, as part of my final year project, I developed a maths game called Equation Dragger, that is currently available on the .Google Play Store

Queen Elizabeth's Hospital

A-levels: Mathematics (B), Music Technology (C), Religious Studies (C) GCSEs: 10 GCSEs including an A* in music and A grades in Maths, History, Biology, .Chemistry, Physics and Religious Studies

Skills

January 2018 - November 2019 For Active Inspiration I primarily worked on the Fuell React Native app, however I also worked across the stack, developing the Fuell backend using Node.js/Parse Server. Active Inspiration had many clients for whom I developed various solutions, using technologies including .React, Node.js, GraphQL and Next.js	JavaScript -
	TypeScript —
	React
	Native
	React.js
	Node.js
DYRNAN Communications	Redux
Junior Software Developer July 2017 - December 2017 At DYRNAN, I worked primarily on the frontend, using React Native to develop an encrypted messaging app called .(Secoti (formerly Dyrnan	Java
	HTML
	CSS/SASS
	Firebase
Candour Creative	GraphQL
Freelance Web Developer	Next.js
July 2016 - September 2016 Candour Creative outsourced some of	C#
their development work to me, which	Unity
involved developing the website nicksweeney.co.uk using WordPress as a platform to create a custom CMS (PHP, .(MySQL, JavaScript, CSS	PHP
	MySQL
.(MySQL, Savasenpt, CSS	AWS
Support Representative November 2014 - June 2016 For my year in industry during my Computer Science degree, I worked for WebCurl, a web development agency based in Oxford, where I helped develop websites using Drupal (PHP, MySQL, .(JavaScript, CSS)	MongoDB
	Mongoose
	Git
	jQuery
	Swift
Contact	Objective-C
<u>hen10@hotmail.co.uk</u> ✓	Kotlin
07577635916	Bash
Bristol Bristol	Python
j <u>ohndoe.com</u>	
https://github.com/moulie415 😱	