HENRY MOULE

Software Developer

CONTACT

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https://github.com/moulie415

SKILLS

JavaScript
TypeScript
React Native
React.js
Node.js
Redux
Java
HTML
CSS/SASS
Firebase
GraphQL
Next.js
PHP
MySQL

EXPERIENCE

CAREPLANNER LTD - JavaScript Developer

Since November 2019
I am working on the newest iteration of the CarePlanner mobile app, which provides the appointment rostering functionality that enables 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

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.

DYRNAN COMMUNICATIONS - 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).

CANDOUR CREATIVE - Freelance Web Developer

July 2016 - September 2016
Candour Creative outsourced some of their development work to me, which involved developing the website nicksweeney.co.uk using WordPress as a platform to create a custom CMS (PHP, MySQL, JavaScript, CSS).

WEBCURL LTD - Support Representative

November 2014 - June 2016
For my year in industry at university I worked for WebCurl, a web development agency based in Oxford, where I helped develop websites using Drupal (PHP, MySQL, JavaScript, CSS).

PROJECTS

EDUCATION

AWS
MongoDB
Mongoose
Git
jQuery
Objective-C
Bash
Python

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 where 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) GCSE's: 10 GCSE's including an A^* in music and A grades in Maths, History, Biology, Chemistry, Physics and Religious Studies.