## HENRY MOULE

SOFTWARE DEVELOPER



#### **Experience**

### Education

#### **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).

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

2013 - 2017

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 2006 - 2013

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.

#### **Skills**

JavaScript	
TypeScript	
React Native	
React.js	
Node.js	
Redux	
Java	
HTML	

WebCurl Ltd	CSS/SASS	
Support Representative	Firebase	
November 2014 - June 2016 For my year in industry at university I worked for	GraphQL	
WebCurl, a web development agency based in Oxford, where I helped develop websites using Drupal (PHP,	Next.js	
MySQL, JavaScript, CSS).	PHP	
Contact	MySQL	
<u>hen10@hotmail.co.uk</u> ✓	AWS	
<u>07577635916</u> <b>℃</b>	MongoDB	
Bath	Mongoose	
j <u>ohndoe.com</u> § <a href="https://github.com/moulie415">https://github.com/moulie415</a>	Git	
Duningto	jQuery	
Projects	Objective-C	
	Bash	
	Python	