HENRY MOULE

Software Developer

EXPERIENCE

ZENOBĒ - Software Engineer

Since October 2023

I've made significant contributions across various projects during my time at Zenobē. On the Grid services optimization front, I've demonstrated expertise in technologies like Next.js, Node.js, and DynamoDB. Meanwhile, in the Electric Vehicle sector, I've leveraged Angular, NestJS, and PostgreSQL. Additionally, I've worked with Infrastructure as Code .(IAC) practices utilizing Terraform and CDK

SALT - Full Stack Engineer

Aug 2021 - Oct 2023

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 have completely rebuilt the website using Next.js, which I am also solely responsible for maintaining and .keeping updated

CAREPLANNER LTD - JavaScript Developer

Nov 2019 - Aug 2021

At Careplanner, I worked on the then newest iteration of the mobile app, which provided an appointment rostering functionality that enabled 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 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



CONTACT

hen10@hotmail.co.uk

07577635916

• • •

Bristol Bristol

• • •

https://github.com/moulie41

DYRNAN COMMUNICATIONS - Junior Software Developer

July 2017 - December 2017

At DYRNAN, I worked mostly 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

WEBCURL LTD - 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

EDUCATION

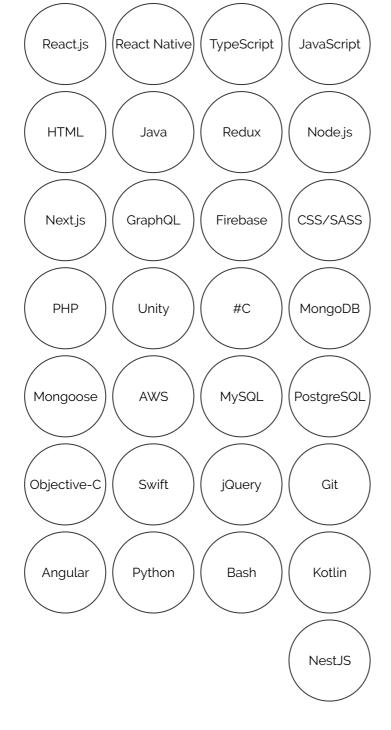
BACHELOR OF SCIENCE (B.SC.) COMPUTER SCIENCE AT OXFORD BROOKES UNIVERSITY

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



I have also worked in multiple Agile environments, with experience working with Jira, Asana and Hive