

Thomas Brace

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London

WORK EXPERIENCE

Komodo Digital

Software Engineer

August 2019 – Present

- Point of contact and lead developer on a Shopify ecommerce website
- Involved in the development of an ASP.NET web application and Xamarin Forms cross platform mobile app
- Expanded Wordpress experience by working with the WP API
- Supporting role in multiple PHP projects
- Lead developer on NodeJS microservice built using Typescript, ExpressJS and Sequelize
- Lead QA engineer on large PHP project.
- Lead developer on GatsbyJS site, built using Typescript and Storybook.

Junior Software Engineer / QA Engineer

July 2018 – August 2019

- Aided in developing a cross platform react-native project which included using redux and redux sagas to communicate with an external API
- Point of contact for anything related to QA, QC or testing within the company
- Solely developed parts of Wordpress sites which involved using HTML and CSS as well as using PHP to create WP plugins
- Involved in the creation of the company website built using React
- Solely responsible for maintaining over 6 wordpress websites each month which includes performing server health checks and website change requests

Part Time Junior QA Engineer

September 2017 – July 2018

- Worked 2 days a week to test mobile and web applications using mainly exploratory testing and use case testing
- For each QA pass, created test reports for the developers and aided in fixing issues detailed in these reports in both mobile apps and websites
- Helped to maintain a wide variety of wordpress websites.

Apprentice QA Engineer

July 2017 – September 2017

- Worked as an apprentice to test a variety of mobile and web apps
- Explored and learnt best practices for QA and QC

EDUCATION

ISTQB® Foundation Level
August 2018

Durham University
September 2015 - June 2018
BSC Computer Science 2:1

Hartlepool Sixth Form College
September 2013 - June 2015
A Levels:
A* - Maths, A - Further Maths, A - Computing

SKILLS & INTERESTS

Personal website (Link to GitHub and LinkedIn):
<https://www.tombrace.co.uk/>

Personal projects:

Footybee:

- Personal project to create a football predictor for the 2020 European Championship
- Built using
 - React as a frontend framework
 - ExpressJS as a backend framework using Sequelize as an ORM
 - NextJS to handle server side rendering.
- Can be seen here <https://footybee.com/>

Frameworks I've worked with:

- React
- Wordpress w/ Blade
- Express w/ Sequelize
- React-native w/ Redux
- ASP.NET / Xamarin Forms

Languages I've used:

- Javascript
- PHP
- C#
- Typescript
- HTML and CSS/SCSS

Interests

- Football
- Running
- Traveling
- Gaming