TOM ISHERWOOD

Full Stack Javascript Developer

STATEMENT

After completing a front-end web development bootcamp at the Wild Code School in March, I continued studying with a previous tutor from the school to become qualified as a Full Stack Javascript Developer.

In addition to the technologies I've listed in the technical skills section, I have studied and utilised:

- Responsive design Best practises, Bootstrap etc.
- Version Control Git
- Security principles SQL injection attacks, shared secrets, data format validation etc.
- Agile development SCRUM
- TDD Jest

Please visit my website, tomish.com, to interact with my most notably pieces of work, including the two professional projects I describe below.

I enjoy the intellectual challenge and process that coding provides and want to learn all I can to become an established developer.

PROJECTS

Catesbys Wines and Spirits - User Inventory App

www.spiritbunker.com

May 2020 - Aug 2020

github.com/tomish0/catesby-fork-front (Front-End) github.com/tomish0/catesby-fork-back (Back-End - please request access)

Catesbys is a consulting and broker service in the fine wines and spirits industry. They wanted to develop a MVP mobile application that will collate their client's personal collections into a singular digital location.

We created a NodeJS / Express / MySQL / ReactJS / Redux / SCSS app where users can:

- Safely store their personal details
- Perform CRUD actions on their collection
- Find items via searching the sample data-set

We implemented best-practise security principles on the back-end and a modern React structure (Hooks, Redux Toolkit) on the front-end, presenting the client with a robust application to build upon.

RBuddie LTD - Receipt Storage App

www.getrbuddie.com

January 2020 - March 2020

github.com/tomish0/realRBuddie

RBuddie is a start up with an idea to scrap paper receipts. I, working along side my co-students, devised a specification for the client. Following various client meetings and utilising SCRUM throughout the development process, a ReactJS application was produced.

Rbuddie required:

- Development of a bespoke data format
- Usage of the device camera
- Clever filtering system
- Monitoring of receipt return periods

WORK EXPERIENCE

Please refer to my Linkedin for my work history.

EDUCATION

JavaScript/React Bootcamp

Wild Code School

Sept 2019 - March 2020

2:1 BA Economics and Politics

University of Manchester

2014 - 2017

ABB A Levels - Maths, Economics, Politics

Cheltenham College

2011 - 2013

STRENGTHS

Problem Solver Keen to Learn

Eye for Detail Personable

TECHNICAL SKILLS

JavaScript

HTML

CSS / SCSS

••••••

ReactJS • • • • •

NodeJS / Express

••••

MongoDB

Redux

MySQL

••••

REFEREES

Russell Wilkes

@ Web Development Tutor

■ russell@russellwilkes.co.uk

Jolyon Dunn

@ Catesbys Wines and Spirits

 ■ jolyon@catesbys.com