# THOMAS ALLEN

thomasallen.co github.com/tjallen27.com tjallen91@hotmail.co.uk

## **PROFILE**

Since deciding to leave a position in a market research agency to pursue a career in web development, I have completed an intensive 3-month Full Stack development course and gained commercial experience in both front and backed development.

## **WORK EXPERIENCE**

# Yorlet – Full Stack Engineer (December 2018 – present)

I am currently employed at Yorlet which is a start-up who have developed a property management platform. I am one of two developers, and work with Node and React (including Next.js for server-side rendering) to build out API endpoints and develop dashboards. The role has been a fantastic opportunity to build on my JavaScript skills and understand some more complex aspects of product development and architecture.

## WCRS - Web Developer (July 2017 - December 2018)

At WCRS, I was working on non-local site development for a global leading tech company. The role was front-end, predominantly CSS and HTML5, and involved building and maintaining full product pages as well as features sites. The position involved going out to the HQ in California and working with their in-house team. It was a fantastic opportunity to gain experience working as part of a team and understanding soft skills such including version control.

## General Assembly - Web Development Immersive (January - April 2017)

The course was a 13 week fully immersive experience in which we started by learning basic HTML and CSS and progressed to creating fully RESTful web apps with Node.js and Express and building external APIs using Ruby on Rails paired with an Angular front end.

## PERSONAL PROJECTS

#### **Music Download Platform**

My most recent project is a digital download site, built in Express with EJS for front-end templating. It displays data from an mLab database, and allows users to play a demo song and buy the full song, using Stripe as the payment processor.

Github: https://github.com/tjallen27/express-project

## **Node / Stripe Subscription**

The aim of this project was to create a subscription payment system to support a digital product distribution application. I used the Stripe API on a Node application and created a Stripe subscription which then links to a MailChimp account, adding new subscribers to a mailing list. Github: https://github.com/tjallen27/ecommerce-template-1

#### **Barzurk**

This is a V2 of an application I built at General Assembly. It is a map based job searching application aimed at people looking for hospitality jobs. The application allows hirers to post jobs, and job seekers to view the jobs on a map, showing which local businesses are looking for jobs. It was built with Node.js, and EJS.

Github: <a href="https://github.com/tjallen27/barzurk\_v2">https://github.com/tjallen27/barzurk\_v2</a>

## **EDUCATION:**

Jan 2017 – April 2017: General Assembly:

Web Development Immersive Graduate

Sept 2010 – June 2013: University of Leeds:

BA Hons. Sociology

Sept 2005- June 2008: Radley College:

A level: A, A, C

## **HOBBIES AND INTERESTS:**

When I am not coding, I am an avid guitarist and love making music. I also love painting and surfing and try and get in a few trips to the coast each year