

Katie Strong

SOFTWARE DEVELOPER

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Coming from a background of digital and technical recruitment, I have always been interested in how companies are using software to harness their potential. My ambition to join the indispensable and universal world software development, nurture my technical potential and incorporate my understanding of user experience is what led me to Codeclan where unrestricted learning is furthering my passion and confidence for development. As someone who's always been in their element with customers and clients, UX remains at the heart of what I do which is why Front End Development is the career path I can't wait to sink my teeth into.

TECHNICAL EDUCATION

CODECLAN

NOV 2020 – MAR 2021

Codeclan is an intensive 16-week Professional Software Development course following Agile principles, involving 800+ hours of coding. During this course I will complete numerous solo, group and paired programming projects and develop my fundamental understanding of the following technologies and skills:

Languages – Ruby, Python, JavaScript, Java, SQL, HTML, CSS.

Technologies – React, Express, Spring, Flask, Mongo, VSCODE, IntelliJ, Git and Node.js.

Skills & Principles – TDD, Agile Development, Full Stack Web Development, OOP, Pair & Mob Programming, UX/UI Design, RESTful workflows.

SOFTWARE APPLICATION PROJECTS

CYCHO | SOLO PROJECT

JAN 2021 | ONGOING

A passion project to address the growing number of London cyclists and scooter commuters and the tedious repair process. This is a full stack app, planned out with **Canva**, logos in **Photoshop** and built using **JavaScript**, **MongoDB**, **Express** and **React** and carefully styled with **CSS**. Building this tested my understanding and a chance to experiment with features and tools. This app includes an interactive map, displaying markers from the database, an image uploader and I have been playing around with a Watson Assistant chatbot made with **redux**.

https://github.com/katiestrong123/cycho_project

GLASGOW MURAL TRAIL | GROUP PROJECT

JAN 2021 | 6 DAYS

This group project addressed the problem that the official Glasgow Mural Trail has encountered, their key feature map is not working due to changes in the Google Maps API. We agreed an interactive map is the most appealing way to display data to our personas so implemented one using **leaflet.js** and built a full stack using **JavaScript**, **MongoDB**, **Express**, and **React** framework. This had the functionality to search through murals with filter through any of their properties, display their locations on the map, like and hyperlink their Instagrams. We styled this with **CSS**, inspired by the Airbnb app and it turned out well, clear, simple, attractive.

<https://github.com/lauracdobie/murals-project>

FIT__INIT__ | SOLO PROJECT

DEC 2020 | 6 DAYS

An interpretation on our project briefs, I decided that a gym app was one that resonated with me most as I have a good understanding of how I'd want it to look and feel. This app was designed to be used by a gym manager to add, update and delete trainers to classes. This is a full stack interactive app, built using **Python**, **Flask** and **React** and styled with **CSS**.

https://github.com/katiestrong123/gym_manager

EMPLOYMENT

C. Lidgates | Deli Assistant | May 2020 – Present

Working at Lidgates throughout the pandemic and part time alongside Codeclan.

OSR Recruitment | Recruitment Consultant | September 2018 – March 2020

360 consultant role, recruiting professional in digital marketing and IT. Seeking out business opportunities through cold calls, LinkedIn and networking events, client management and retention is essential. Sourcing candidates through job boards, social platforms, events, and head hunting and vetting candidates formatting CV. My relationship with both candidates and clients was my key strength, allowing me to have stable returning business and succeed in a very competitive industry. I left OSR Recruitment as the highest billing consultant and I look forward to throwing my energy into my next opportunity.

Watts Marketing | Sales Consultant | October 2017 – August 2018

My role involved warm calling clients who have expressed an interest online in a product. My role is to establish the client's requirements and ensure they meet criteria, and book them in for a consultation. During my time at Watts I have gained experience in objection handling, adhering to all company regulations and requirements as well as building rapport and trust.

The William and Florence | Bar Supervisor | June 2017 – October 2017

The Blues Kitchen – London | Bartender | April 2016 – June 2017

The Pear Tree – London | Bartender and Waitress | September 2015 – April 2016

EDUCATION

Birkbeck, University of London

Certificate of Higher Education in Psychology – 2016

Wymondham College

GCSE to A Level

September 2008 – June 2015

References available upon Request