# Kai Coleridge

Software Engineering Student



# **Personal Profile**

I am a hard-working, self-driven and motivated individual who strives for the best outcomes for myself and my peers. I pay close attention to detail to perfect my work. I'm currently pursuing a degree in Software Engineering to further increase my technical and environmental skillset. I have various past projects to demonstrate the skills I have developed over time, and they can be found on my GitHub page or my website.

## Education

## Aberystwyth University, BEng Software Engineering

Sept 2020 - Jun 2024

• Expecting a 2:1 upon completion of the degree.

Sept 2017 - Jun 2020

Exeter College, Level 3 Extended Diploma in I.T

Graduated with a D\*D\*D

Teign School, Secondary Education GCSEs

Sept 2012 – Jun 2017

Math: Grade 4 & English: Grade 5 / English Lit: Grade 4

# **Work Experience**

### Dome Media, Founder & Director

May 2020 - Aug 2021

- Developed company site using React. Adding and optimising multimedia content.
  Implementing a contact system for customers to contact and arrange bookings.
  Increased engagement of communication up by 80%.
- Produced multimedia content for promotional videos using editing software such as Final Cut Pro and Adobe Premiere.
- Effectively communicated with clients to be able to tailor to their requirements for them

## The Cosy Club Exeter, Kitchen Assistant

Apr 2018 - Feb 2020

- Working in a fast-paced environment with a team of 10 people. Efficient communication for tracking each other's progress during service.
- Responsible for hygiene to be an industry standard. Cleaning all vulnerable areas around the workplace.

## **Skills**

- Experience with HTM5, CSS, JavaScript
- Experience with Frameworks like React & NextJS
- Using prototype software such as Figma & Sketch
- Team Player
- Efficient Communicator

- Knowledge with Swift / XCode
- C Programming / Java / REST API's
- App Development
- UI & UX Design
- Problem Solver

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Active Listener

Time Management

# **Personal Projects**

## Coleridge. me (Personal Site)

My website showcases everything about me and my projects. Built with NextJS and deployed and hosted on Vercel. I'm in the process of updating certain technical features such as optimisation and implementing a Spotify Status component that displays current live data when listening to songs through Spotify.

## MovieNow (Web App)

A web-based application that displays movie data using TMDB REST API. Displays data such as image thumbnails from movies, movie titles and movie ratings. I built this application using HTML, CSS and JavaScript, which is deployed on the hosting platform Vercel.

#### NoteThat

A simple web application for users to create simple to-do tasks and delete them when completed. I built this using Vanilla JS without using any frameworks as a project to improve JavaScript skills by learning how local storage works and implementing it within the application for users to save tasks automatically.

### **Automatr Bot**

Built with Python and the Selenium framework. This was a small side project I was doing on learning how Python works. I've always been fascinated with automation to increase productivity to make daily tasks more time efficient.

# Award & Voluntary Work

## Ten Tors 2016 (Award)

A weekend expedition to walk across ten different tors across Dartmoor, with a team of 6 people totalling 45 miles, the second to the hardest route. The team and I trained for around 6/8 months for learning navigation across the moor, getting into a healthy fit state to complete the expedition.

# Food Server (Voluntary)

Volunteered in a soup kitchen to help feed the homeless. Set up in the Winter of 2019 to accommodate the homeless during cold evenings for somewhere to keep warm. Drop-in service was offered for people to have conversations with volunteers.

### **Hobbies and Interests**

- Mountain Biking / Hiking & Running.
- Traveling
- Virtual Reality
- Music / Playing Guitar

- Photography / Videography Editing
- Web/App Development
- Drones / FPV Racing
- Cookina