

Full-stack web developer with 7+ years' personal experience in engineering frontend and backend applications, based on my own and others' designs. Created several customised systems to fit personal requirements as well as layouts outlined by design guides and Sketch.

Experience

AR/VR Summer Camp Tutor St John's College

July-August 2021, Cardiff

- Worked with children to deliver an exciting and engaging course in developing AR/VR experiences
- Received excellent feedback for my delivery and technical expertise

Wordpress Developer Industrial Phycology

April 2020-Present, Remote

- Modernised a legacy website to match updated standards
- Responsible for the continuous maintenance and publishing of the website of an established water company

Volunteer React Developer Life.Church

May-August 2018, Remote

- Created frontend designs with React based on images generated in Sketch by a design team
- Worked with a skilled team of developers to create a working product from a specification
- Delegated tasks between team members to complete a project by a deadline

Work Experience in Technical Support St John's College

July 2018, Cardiff

- Worked with teachers and students to solve tech problems
- Developed interpersonal skills relating to computing
- Introduced new techniques to staff to improve efficiency

Education

BSc (Hons) Computer Science with Artificial Intelligence, completed First Year

2020-2021, University of Bath

A Levels – A*AAA in Physics, Computer Science, Mathematics and Further Mathematics

2018-2020, St David's College, Cardiff

GCSEs – 12 A*/A including Mathematics, English and Computer Science

2016-2018, Llanishen High School, Cardiff

Technical Skills

Proficient

- ▽ JavaScript
 - NodeJS
 - React
 - Express.js
- ▽ Docker
- ▽ HTML & CSS
- ▽ SCSS
- ▽ Python
- ▽ Linux
 - Nginx
 - Apache
- ▽ Git
- ▽ Java

Familiar

- ▽ PHP
- ▽ MySQL
- ▽ MongoDB
- ▽ WordPress

Personal Interests

- ▽ Music
 - Dedicated guitarist and performer
- ▽ Video Games
 - Hobbyist game developer and player