

ADDRESS

East Sussex,  
Brighton BN1

- 📍 East Sussex,, Brighton BN1
- 🌐 <https://xz-dice.github.io>
- ✉ [xandicearmah\\*jobs@gmail.com](mailto:xandicearmah*jobs@gmail.com)

I am a **well-motivated** and **organized** developer with **excellent communication skills**.  
I'm very willing to learn, quick to pick up new things and fully comfortable and capable of working under pressure and to a deadline.  
Over the past 6 years I have freelanced as a DJ in-between my full-time jobs and as well as cultivating a successful career, I have also been lucky enough to pick up a multitude of transferable skills.  
I love **fixing things** and **troubleshooting** and wherever I go, on the road or in the office, I have always been the unofficial 'resident tech support' person, so learning **full-stack web development** feels like a natural progression.

EDUCATION

iO Academy

Full Stack Track

(March 2021 - June 2021)

I have recently graduated from iO Academy, a full-stack, intensive 16-week course where I learnt the fundamentals of programming. Over the past 4 months, I have acquired scrum master certification and worked remotely within a scrum team of 8 developers to produce several projects.

BA (Hons) Geography

University of Brighton

(September 2010 - July 2016)

PROJECTS

Bon Appétit

<https://github.com/xz-dice/2021-mar-food-app-fe>

Bon Appetit is a restaurant front-end project that was built using React. We created a high fidelity wireframe and used CDD to plan the architecture of the application. This application uses hooks to manage the states, React Router to navigate between components, and Materialize for CSS styling. For our routes, we connected to an API that was being built by another team simultaneously. As such, this project required us to communicate continuously about bugs and the functionality that we required from the API.

Aptitude Test

<https://github.com/xz-dice/aptitude-test>

This was a team project to add new frontend features and bug fixes within a legacy project. We used GULP as a taskrunner to compile our TypeScript and used Handlebars for JavaScript templating. As scrum master for this project, I supported team members and communicated with our partner team to ensure there were no conflicts between any stories with dependencies.

iO Academy Portal

<https://github.com/xz-dice/AcademyPortal>

For this project we were required to add extra functionality to the iO Academy Portal, which is a legacy codebase. We used PHP, MVC, Slim and MySQL for the back-end and data was displayed to the front-end using JavaScript and HTML.

WORK EXPERIENCE

Freelance DJ & Co-Founder

Gal Pals

(September 2015 - Present)

- Organising, managing and promoting our regular club nights for approximately 400-600 attendees
- Lead on logistics, finance, booking venues and artists/performers
- Resident DJ, previously played at Glastonbury Festival, Primavera Sound, Brighton Dome and Brighton Pride.

Course Coordinator

University of Sussex

(April 2019 - February 2021)

- Dealing with student enquiries, maintaining assessment information, and supporting examination boards
- Coordinating support for a range of taught courses within the School
- Providing administrative support to members of faculty and to various school boards and meetings.

International Students Support Officer

University of Brighton

(July 2017 - November 2018)

- Co-ordinating the organisation of the international students' orientation programme
- Supporting the coordination of an ongoing programme of information, induction activities, social and cultural events primarily aimed at international and EU students.
- Providing pastoral support and advice for international and EU students.

President and Chair of the Board of Trustees

Brighton Students' Union

(July 2013 - June 2015)

- Elected and full-time representative providing leadership, working on strategic aims, and engaging and representing the needs of students at the University of Brighton at a local and national level.
- Chair of the Board of Trustees for Brighton Students' Union, a charity with a £2.7m turnover and 21,000 student members.

SKILLS

PHP

CSS

Git

OOP

Node.js

Express

CDD

HTML

Javascript

ReactJS

MySQL

MongoDB

Pair Programming

MVC