KEIRA JARVIS

Chester, CH4 🏠

07789 262 199 📞

keira.Jarvis@hotmail.co.uk ✉

www.linkedin.com/in/keirajcoder/ 💼

https://github.com/KeiraJCoder 🌐

https://keirajcoder.github.io/KeiraJarvis 🌐

≡ ELEVATOR PITCH

Finalist for the 2023 Tech Diversity, Equity, and Inclusion Advocate of the Year with a university degree and two years of experience in the software industry.

In 2022, I distinguished myself by teaching the most students and maintaining an impressive retention and achievement rate of over 90% in my role at Code Nation.

As a qualified further education teacher, I've successfully managed projects and taught coding basics. I have a strong foundation in Python, JS, HTML, CSS, and other front-end technologies, and I'm skilled in using Unreal, Unity, and Blender for 3D and 2D model editing.

I'm a quick learner, always ready to grasp new concepts and languages.

I'm seeking an opportunity to grow and contribute within a dynamic company.

🎓 EDUCATION

AET Qualification |South London College
Online
02/23 – PRESENT

Software Developer Certification | Code Nation
04/21 – 05/21

Programming Foundations, With JS, HTML And CSS | Duke University
Online
04/21 – 05/21

Programming for Everybody | University of Michigan
Online
04/21 – 05/21

BA Hons in Counselling with Psychology | University of Chester
04/21 – 05/21

💼 EXPERIENCE

Diversity, Equity and Inclusion Lead | Code Nation
04/21 - PRESENT

- Promoting awareness of EDI issues to enhance and embed EDI across the company.
- Promoting, celebrating and raising awareness of EDI within and outside Code Nation.
- Representing Code Nation within my role at lectures, conferences and award ceremonies.
- Making myself available and visible to staff and students who have any protected characteristics.
- Supporting, championing and mentoring.

Software Instructor | Code Nation
08/22 - PRESENT

- Teaching students with no previous experience in industry how to be job ready candidates.
- Working with colleagues to design an innovative coding course.

- Leading teams of junior developers in a variety of projects back-end and front-end languages.
- Contributing to daily stand-up.
- Teaching and championing software development best practice.
- Project management.
- Writing clean, clear and well-tested code for various projects.

Innovation Developer | Code Nation
04/21 – 08/22

- Led teams of junior developers in a variety of projects back-end and front-end languages.
- Taught people who had no previous experience with coding.
- Focused on specific areas for personal development.
- Game level design and development.

- Sandbox.

Web Designer | Freelance
05/21 – PRESENT

- Built full websites with eCommerce options.
- Worked closely with customers on design and building, translating their vision into functional designs.
- Implemented best practices and utilised analytics tools to monitor and improve user engagement.
- Conducted comprehensive website testing for optimal performance across various devices and browsers.
- Provided ongoing website maintenance and updates as per client requests.
- Implemented security measures to protect client websites against potential threats.
- Trained clients on how to update and manage their websites post-launch.
- Consistently maintained time and budget targets.

SKILLS

Technical

- **Blender**
- **Creating Test Cases**
- **Experience with Photoshop**
- **Game Design & Development**
- **Git**
- **HTML & CSS**
- **JavaScript**
- **Python**
- **Pygame**
- **Troubleshooting and Bug Fixes**
- **Turtle**
- **Unreal Engine 4**
- **Unity**
- **Website Design & Development**

Soft skills

- **Adaptability**
- **Agile Methods**
- **Attention to Detail**
- **Communication**
- **Creativity**
- **Empathy**
- **Kanban**
- **Leadership**
- **OOP**
- **Problem Solving**
- **Project Management**
- **Resilience**
- **Teaching**
- **Teamwork**
- **Time Management**

ACTIVITIES

I have worked freelance on a number of website projects, building websites for podcasts and bands.

I have also worked on my own personal projects, such as a terminal-based Python/Pygame program based on the TV show Squid Games and using Unreal to develop a Doctor Who themed game level.

I was nominated and shortlisted for the Tech EDI Advocate of the year award in 2023 and placed in the top 10 for my work in improving diversity and inclusion companywide at Code Nation.

HOBBIES

- Travel – I have travelled extensively and lived across 5 continents.
- Writing- I am a published young adult fiction author.
- Motorcycles – I'm an avid biker and love to explore the local countryside.
- Photography – My work has been featured in prominent art galleries worldwide.