**WEB DEVELOPER**

Web developer with over 5 years of experience in a combination of web and software development. Actively seeking new opportunities in the software development landscape. Excels in both independent work and collaborative team environments through being resourceful and using initiative. The career objective is to offer development skills to a thriving company while simultaneously experiencing personal growth within it. While also creating, optimizing, and maintaining new web platform features.

**PROFESSIONAL EXPERIENCE**

**Web Developer Equator, Glasgow, UK Oct 2021 – Present**

*Leading digital transformation agency, specializing in delivering innovative solutions for diverse clients. Projects range from small website upgrades to comprehensive site rebuilds.*

* Led development of a large scale website rebuild for a prominent client in the hospitality industry. Ensured code refactoring was compatible, optimized performance and would be easily maintainable.
* Experienced in building out Web APIs with ASP.NET Core for React web applications.
* Accustomed to working within an Agile development framework, participating in routine Scrum ceremonies and sprint planning sessions.
* Skilled in investigation of bugs, implementation of fixes and improvements to existing features.
* Conducted utilization for Salesforce integration, optimizing database synchronization and streamlining testing across deployment environments.

**Software Developer M&Co, Inchinnan, UK Aug 2019 – Oct 2021**

*Well-established retail company, recognized for its commitment to quality and innovation.*

* Integral team member instrumental in updating existing infrastructure to incorporate a new brand for the company, this allowed the company to expand its demographic and increase revenue from a younger audience.
* Adapted to working with outdated systems while spearheading development to modernize company infrastructure, primarily on the complete rebuild of the warehouse stock and delivery system. This led to higher efficiency with an average of more than $1,000 worth of orders being sent out each day.
* Collaborated with a small development team focused on bug fixes and backend system feature improvements using a mix of SQL, PHP and C#, .NET.

**Graduate Software Tester Inside Biometrics, Dingwall, UK Aug 2018 – Aug 2019**

*Technology company specializing in Glucose and Ketone strips and meters for Diabetics.*

* Engaged in the development process utilizing C programming language to create functionalities for an embedded microprocessor, demanding the acquisition of new practices and coding skills.
* Prepared and delivered extensive software documentation and testing reports that balanced technical detail with accessibility for non-technical audience for the wider business.
* Successfully implemented firmware upgrades, ensuring improved product performance for existing products. Allowing the company to remain successful while new products are researched and developed.

**Junior Web Developer Connectz, Glasgow, UK Feb 2016 – May 2016**

*Dynamic web agency specializing in WordPress-based solutions*

* Led a comprehensive overhaul for scrummagazine.com.
* Collaborated closely with clients ensuring their needs were met and contributing to improved client satisfaction.
* Implemented responsive design improvements, enhancing the website’s accessibility across various devices.

**EDUCATION & PROFESSIONAL DEVELOPMENT**

**BSc(Hons) Computer Science,** Glasgow Caledonian University. GPA: 3.20/4.00. ***2013 – 2017***

Modules included**:** Database Systems Development, Software Processes & Practices, Cloud Platform Development, Web Programming.

Main project: Investigated the effectiveness of developing safer social-media websites with anti-cyberbullying features. Designed and developed a social-media website prioritizing user safety and experience, showcasing my problem-solving skills and creativity. Additionally, this was accompanied by a 12,000 word dissertation including extensive research and cited sources on the related topics.

During my time at University I learnt a lot not only within computing but also fortified my work ethic, reaffirming my belief that hard work pays dividends.

**Courses:**

* Microsoft Azure Fundamentals AZ-900 Certification
* Foundational C# Microsoft Certification

**Skills:**

* Computer Programming
  + Skilled at writing production-level code in various programming languages, such as C#, ASP.NET, JavaScript and SQL. Particularly experienced C# utilizing it to build secure APIs with .NET.
* Agile Development
  + Experienced in Agile development methodologies, with extensive use of Jira software as a primary tool. Ensuring maximum client satisfaction and continuous delivery of valuable software.
* Version Control
  + Excellent at managing branches and pull requests to ensure collaboration with other developers. Proficient at implementing bitbucket pipelines for automating deployments.
* Technical Documentation
  + Experienced in writing technical reports and documentation for clients to suer software and web applications. Exceptional at communicating code structures and applications to wider business.