Joshua Campbell

Software Developer

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EXPERIENCE

Software Developer   **Jun 2023 - Feb 2024**
Rippl   *Remote, United Kingdom*

- As Part of Rippl's Green Team I Collaborated on enhancing user interface elements and implementing new features for the Vaillant Advance Web & Mobile Application by working with Cross-Functional Team Members including Senior Developers & Product Owners.
- Implemented back-end functionality using my technical stack, by focusing on performance optimizations and security enhancements.
- Conducted comprehensive testing and validation to ensure the quality and reliability of Vaillant Advance, including user acceptance testing.
- Conducted code reviews to maintain high standards of code quality and foster a culture of continuous improvement within the development team.
- For Testing/Validation of a developed feature I created a comprehensive technical documentation that facilitated knowledge sharing of when it was ready to be tested by another developer so it could be tested using the best practices, in order to ensure that the testing was thorough and the feature was bug-free.

Software Development Intern   **Nov 2022 - Apr 2023**
KMsoft   *Stirling, Scotland*

- Implemented a new feature for the StockAssist Web/Mobile Application which was to allow clients to scan barcodes that weren't the GS1 barcode standard.
- Built a Windows desktop application which was to help streamline the manufacturing process and scan barcodes faster on-site for a client.
- Carried out necessary testing/validation for StockAssist to ensure that it had no bugs/errors for the clients before it was released.

EDUCATION

Bachelor(Hons) of Science, *Glasgow Caledonian University*, *Grade: 2:1*   Sep 2020 — Jul 2022
HND Computing Software Development, *West College Scotland*, *Grade: A*   Aug 2019 — Jun 2020
HNC Computing Software Development, *West College Scotland*, *Grade: A*   Aug 2018 — Jun 2019
NC Computing with Digital Media, *West College Scotland*, *Grade: A*   Aug 2017 — Jun 2018

PERSONAL SKILLS

- Team Oriented
- Communication
- Problem Solving
- Adaptability
- Multi-Tasking
- Highly Motivated

TECHNICAL SKILLS

Frameworks	React JS, .NET, Jest, Xamarin
Tools and Languages	HTML, CSS, JavaScript, Git, Angular, C#, SQL

PROJECTS

- Honours Project - Mobile Android Application specialized in Screen Time Tracking (2022)

    - **Description of Project:** For my honours project, I decided to take on a research/development project that would develop a Mobile Android Application which tracked the user's screen-time and application usage on their android device.

    - **Tech Used:** Java, Android Studio, Git

- HND Final Year Project - Social Networking Website for College Student's (2020)

    - **Description of Project:** For my HND Final Year project, I decided to take on a development project which was to build a social networking website for college students to use.

- **Tech Used:** C#, ASP.NET, SQL, Visual Studio

- Crypto-currency Price Tracker Project (2022)

  - **Description of Project:** This was my independent project that i undertook in my spare time and the project is a React JS website that would allow user's to search crypto currency price's by fetching data from a public API.
  - **Tech Used:** HTML, CSS, React JS, Visual Studio Code, Git