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Joshua Campbell

Software Developer

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EXPERIENCE

Software Developer

Rippl

Jun 2023 - Feb 2024

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.
- Developed Back-End functionality for Vaillant Advance with **C#, ASP.NET, Microsoft Azure**, by focusing on performance optimizations and security enhancements.
- Updated Angular pages for **C# .NET** on the Vaillant Advance Admin site, enhancing functionality and user experience.
- Contributed to the design and development of **Vue.js/TypeScript**-based Front-End Components for Vaillant Advance, prioritizing a visually appealing and modern user interface while ensuring mobile responsiveness.
- Conducted thorough unit testing using **NUnit** to ensure system reliability and adherence to high-performance standards.
- Conducted regular code reviews to uphold high code quality standards and promote a culture of continuous improvement within the development team.
- Prepared comprehensive technical documentation for User Acceptance Testing/Validation of developed features, ensuring adherence to best practices and thorough bug-free testing by other developers.

Software Development Intern

KMsoft

Nov 2022 - Apr 2023

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
HND Computing Software Development, West College Scotland, Grade: A
HNC Computing Software Development, West College Scotland, Grade: A
NC Computing with Digital Media, West College Scotland, Grade: A

Sep 2020 — Jul 2022
Aug 2019 — Jun 2020
Aug 2018 — Jun 2019
Aug 2017 — Jun 2018

PERSONAL SKILLS

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

TECHNICAL SKILLS

Frameworks

React.js, .NET, Jest, NUnit, Vue.js, Angular

Tools and Languages

HTML, CSS, JavaScript, Git, C#, SQL Server, Microsoft Azure, Vite.js, TypeScript, Docker, Kubernetes