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| **WINSTON MALCOLM**  Software developer | | | | |
| (876) 324-3415 | winston.malcolm2016@gmail.com | www.linkedin.com/in/winston-malcolm | https://winstonmalcolm-tech.netlify.app/ | | | | |
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| I am a passionate and self-motivated developer with a solid foundation in HTML, CSS, JavaScript, and the modern web development framework React. As a dedicated problem-solver and quick learner, I have refined my skills through formal education as well as independent projects. Committed to creating responsive and user-friendly web applications, I am eager to apply my knowledge and enthusiasm in a professional setting. I look forward to contributing to collaborative teams while continually advancing my skills. | | | | |
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| **EDUCATION** | | | | |
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| **Northern Caribbean University**  Completed 85 Credits towards a BSc. In Information Technology  ***Relevant Courses***: Python computing, Systems Analysis & Design, Software Engineering, Principles of Programming I, Website Design & Implementation, Data Structures and Algorithms, Principles of Programming II (Java), Fundamentals of Databases, Visual Programming (C#), Internet Authoring, Mobile Application Development, Field Group Project, IT Project Management  **Manchester High School**  Caribbean Advanced Proficiency Exam (CAPE – 8 units)  ***Relevant Courses:*** Computer Science Units 1 & 2 | | | | **Sep 2020 – Current**  **Sep 2018 – June 2020** |
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| **CERTIFICATES**  Mobile Application Development (NVQ-J) - Level 3 Diploma  Enhanced Job Readiness (NCTVET)  **WORK EXPERIENCE** | | | | |
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| **Universal Service Fund**  Mobile Developer Apprentice | | | **June 2023 – June 2024** | |
| * Designed and developed user-friendly mobile interfaces using industry-standard design principles, ensuring a smooth and engaging experience for end-users. * Integrated third-party libraries and APIs to enhance app functionality, incorporating features such as push notifications, Video Streaming, and AI chatbot. * Utilized Git version control system to manage code changes, maintain a clear history of app development, and ensure efficient tracking of progress | | | | |
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| **TECHNICAL SKILLS** | | | | |
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| **Languages:** Java, Dart, JavaScript, XML, SQL, HTML, CSS  **Frameworks:** Flutter, React.js, Express.js, Tailwindcss, Nodejs  **Tools:** Visual Studio Code, Git, Android Studio, Postman, Firebase, JSON | | | | |
| **SOFT SKILLS** | | | | |
| Communication, Attention to Detail, Problem-solving, Time Management, Adaptability, Teamwork | | | | |
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| **PROJECTS** | | | | |
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| **AppJa**| React, Nodejs, Expressjs, MYSQL, PayPal payment API | | |  | |
| **Description**: A web-based Android app store specifically for junior developers to host and showcase their applications. AppJa offers a streamlined interface that enables emerging developers to gain exposure and share their work with a wider audience. The platform is designed to support junior developers in their journey to enhance their skills and build their professional portfolios.   * Implemented secure PayPal payment processing to enable seamless in-app purchases and transactions * Added a real-time commenting system to allow users to interact and engage instantly with each other’s content. * Designed a responsive user interface that adapts to various screen sizes and devices, ensuring a consistent experience across all platforms * Developed robust APIs to facilitate communication between the app and server, enabling smooth data exchange and integration. | | | | |
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| **Just Post** | HTML, CSS, JavaScript, Nodejs, PHP, SQL | |  | | |
| **Description:** This web-based photo-sharing platform offers a seamless and engaging user experience with features such as secure authentication, real-time commenting on images, and a clean, responsive user interface. Users can easily search for content-creators, like, and follow others, all within a self-contained environment with no reliance on third-party services. Designed with modern web technologies, this software ensures a dynamic and interactive space for sharing and discovering photos.   * Implemented real-time updates to display new comments instantly without needing to refresh the page or app * Implemented a "like" feature, enabling users to express appreciation for photos and content shared by others. * Developed a responsive design that adapts to various screen sizes and devices, ensuring a consistent experience across mobile, tablet, and desktop platforms. | | | | |
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| **REFERENCES** | | | | |
| Available upon request |  | | | |