ISAAC TUTU

Software Developer







Profile

Enthusiastic, diligent, and versatile individual with solid background in computing with ability to solving practical problems. Knowledgeable and focused on conducting research, designing, developing, and testing user-friendly systems, as well as providing support.

Technical Skills

Programming: C#, ASP.Net, Xamarin, PHP, Laravel, UML, SQL, JavaScript, jQuery, Bootstrap,

HTML, CSS, Git/Github

Databases: MySQL/MySQLi, MSSQL Server

Development: Object-Oriented Design, Mobile Development (Android, iOS), Technical

Documentation

Education

BSc (Hons) Computing Anglia Ruskin University, 2019

Majored in Software Development & Information Management

Industry Related Projects

Software Development

Chrchual: As a follow-up project of Online Web Portal which I developed for a local church community in Coventry, I developed Chrchual a virtual church management system. It helps local churches in managing, keeping track of their members and offering them a portal to stay connected to church activities virtually.

Technologies: ASP.Net Core, MSSQL, Bootstrap, HTML, CSS.

Mobile Development

Warehouse QC Assistant: I developed a quality control mobile application following the paper-based process for the outbound section of one of Lidl's warehouses. The aim of the project was to help speed up the process of conducting quality checks in an organized manner when there was 'panic buying' from COVID-19.

Technologies: C#, Xamarin Forms, MySQLi

Web Development

Petmetics: Built, supported, and run an eCommerce platform with multi-store functionality and interfaces to a back-end system. Conducts performance measurement using Google Analytics and Heatmaps.

Technologies: WooCommerce and Wordpress, HTML, CSS, Google Analytics.