

TOHEEB ADEDAYO BADRU

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Profile

An ambitious software engineer with the determination to explore, adapt and solve problems involving programming, testing, artificial intelligence, and software related issues. A creative individual who is also a team player with the ability to take on board constructive criticism and the capability to assimilate new information quickly as well as work to deliver the best experience for both clients and employer.

Skills

- ❖ HTML, CSS, SASS, Bootstrap, TypeScript & JavaScript (Web Technologies).
- ❖ Azure DevOps (Sprint Boards, Repos, Pipelines, Artifacts, CI/CD etc.).
- ❖ Azure Portal (Blob Storages, VMs etc.).
- ❖ SQL, T-SQL, RDBMS.
- ❖ C#, VB.Net, Blazor (.NET Framework).
- ❖ Terraform (IaC).
- ❖ MSTest, XUnit.
- ❖ Postman (build & test WebAPI/REST).
- ❖ WordPress CMS, Squeeze Matrix CMS.
- ❖ MailChimp, Moosend.
- ❖ Ionic, Angular.
- ❖ MATLAB (Artificial Intelligence).
- ❖ PRINCE2, AGILE.
- ❖ JSON/XML.
- ❖ Git for version control.
- ❖ SysAid, Zendesk, Trello (Kanban), Azure Sprint Boards for ticketing
- ❖ Visual Studio Code, Visual Studio, Sublime Text, Adobe Dreamweaver, JetBrains Rider (IDEs)

Experience

Associate Software Engineer

Jan. 2023 - Jun. 2023

RDT Ltd, Kings Hill

- ❖ Development work of a multi-tier application for the insurance sector built on .NET (VB.Net, C#); recommending improvements and identifying options for new/potential solutions; whilst also troubleshooting system and undertaking problem resolution tasks in the form of tickets.
- ❖ Developing, testing, documenting of a proof-of-concept, multi-tenant web app which communicates with the multi-tier enterprise application built with Telerik Blazor (Razor, C#, JSON) into the cloud (Azure DevOps) and on Terraform (IaC).
- ❖ Creation of database fix scripts to provide information and alter functionalities based on queries provided.
- ❖ IT support to managed services/clients via SysAid.

Software Developer**Feb. 2022 - Aug. 2022****Datateam Business Media, Maidstone West**

- ❖ Digital advertising with ad server and ad inserter pro WordPress plugin, systems integration, scripting, and digital designs.
- ❖ Development of websites for industry leading B2B portals and publications with WordPress CMS and Squeeze Matrix.
- ❖ Email/Newsletter creation, deployment and tracking with Moosend and Mailchimp.
- ❖ Development and Improvement work on existing websites with the aid of web technologies and IDEs.
- ❖ IT support via Zendesk.

Software Developer**Sept. 2021 - Nov. 2021****British Assessment Bureau, Kings Hill**

- ❖ Development of an admin login function on the bespoke CRM system which is Integrated with a database from the cloud which controls the list of users to log in and mimics their actions for support written with PHP, VBScript, and web technologies.
- ❖ Development and Improvement work on existing software with C# and .NET.
- ❖ Data migration from existing CRMs to the main CRM system with MS SQL on Microsoft SQL Server.
- ❖ Cyber essentials (Pervade).
- ❖ IT support via Zendesk.

Business Systems Developer**Jan. 2020 - Apr. 2020****Henry Schein Dental, Gillingham**

- ❖ Development of a desktop application to simulate a warehouse conveyor belt using real-life data from an in-house bespoke system which is Integrated with database from the system which controls the behaviour of the trays moving through the conveyor belts with MVC and Windows Forms C#.
- ❖ Project management documentation in PRINCE2.

Education

BSc (Hons) in Software Engineering.**2016 - 2019****University of Bedfordshire, Luton**

- ❖ Second class, Upper division with honours obtained.

GCSE O/Level in Science**2009-2015****God's Blessing Comprehensive College, Ibadan**

- ❖ Distinctions and Credits at GCSE O/Level in Mathematics, English Language/Literature, Physics, Chemistry, Biology and Geography obtained.

Activities & interest

Web Technologies, Artificial Intelligence, Database, Software Development, Business Analysis, Project Management, Software Testing and Software Engineering etc.