

CURRICULUM VITAE

With a background in development, where I gained experience working with C# and .NET, I am now looking to re-establish myself in the industry after settling in the UK. I aim to further my career and utilise new skills. To support this, I recently graduated from a coding traineeship as a full-stack developer, successfully completing two real-world projects to specification using a wide range of programming languages. I am eager to leverage my coding skills to build a rewarding and long-term career as a developer and am fully committed to starting from the ground up.

PERSONAL DETAILS

NAME: Asmerom Habteab

RESIDES: Belfast

TRANSPORT: Public Transport

LANGUAGES: English

RIGHT TO WORK: Indefinite leave to remain

CONTACT DETAILS: (M) 07902 426775
(E) asmeromf2014@gmail.com
(W) <https://asmeromhabteab.com/>
(GH) <https://github.com/asmfish/> (please email to request access)
(LI) <https://www.linkedin.com/in/asmofish/>

CODING TRAINEESHIP

IT Career Switch Ltd
Coding Traineeship – Full stack developer
1-year program

During the traineeship I had to demonstrate a very competent level of the following programming languages and technical skills

- HTML5, CSS3, JavaScript
- Bootstrap, jQuery, React, Redux
- Node.js , Express.js, PHP, SQL,
- Python
- Command line Git, Github
- Remote API access

ADDITIONAL TECHNOLOGIES:

- MySQL, Machine Learning, Azure, AWS, WinForms, DevExpress, SQL Server (T-SQL), C#, NET

DEVELOPMENT EXPERIENCE:

Below are the two briefs of development projects I completed with IT Career Switch which can be found in my bio: <https://asmeromhabteab.com/>

Portfolio Project #1: “Gazetteer”

The specification was to reply to a website specification for a map-based app to provide information on countries, with a focus on a “mobile-first” development. Preferably using a framework, to then develop HTML, CSS and JavaScript with JQuery modules that use PHP server-based components to source data from third-party APIs (Geonames, OpenWeather). The solution is assessed on its delivery to specification, functionality, and usability.

Portfolio Project #2: "Company Directory"

A more rigorous reply to this specification was required as a user requirements document was needed to be prepared which, when signed off, triggers the release of SQL allowing to develop a "mobile-first" application to maintain a company personnel database (MySQL). Sign off is only achieved upon the student supplying an independently witnessed document providing confirmation of the system's ability to perform error-free.

CAREER HISTORY:

May 2016 – Aug 2021

POSITION HELD:

Liya Enterprise, Eritrea

C# and .NET Developer

- Translated user requirements into functional applications
- Designed, developed, and maintained efficient, reusable, and reliable C# code
- Designed, implemented, and managed SQL Server objects and schemas, ensuring data consistency, and adherence to best practices
- Identified and resolved software defects and issues

Oct 2014 – Apr 2018

POSITION HELD:

Eritrea Institute of Technology, Eritrea

Graduate Assistant and Software Developer

- Prepared and delivered courses such as Web Design, C, C++ and RDBMS
- Assisted and advised students on their final year computer projects
- Managed student computer labs (software and hardware)
- Developed software for student information management and grading, which eradicated all the tedious manual tasks in the college
- Developed college library management system

Jan 2006 – Aug 2008

POSITION HELD:

Gedem Construction Company, Eritrea

Machine Operator and Technician

- Operated and troubleshoot computerized foam production machines
- Installed and updated software in windows environment

EDUCATION:

2022 – 2023

Belfast Metropolitan College

Essentials Skills Level 2 ICT

Essentials Skills Level 2 Literacy

Essentials Skills Level 2 Numeracy

Skill Up Azure Fundamentals

Skill Up HTML5 and CSS

Skill Up Cybersecurity Essentials

2008 – 2014

Eritrea Institution of Technology, Eritrea

BSc Computer Engineering

2002 – 2005

Mai-Habar Technical School, Eritrea

Diploma in Electronics