

Aseged Tsegaye Woldeselassie

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A graduate with high level problem solving, excellent communication and negotiation, as well as interpersonal skills who thrives in highly pressured situations and tackle challenges in a direct and open-minded way. Ability to work in leading development environments with exposure to most mainstream programming languages, offering a broad development related experience.

Current Skills

- C# MVC5, .NET Core
- SQL
- CSS / Sass
- JavaScript / Node
- Java
- HTML5
- PHP
- Web FOCUS
- Java EE
- Selenium C#
- XUnit
- MS Project, Adobe Photoshop, ASP.NET, Visual Studio, VS Code, Developer Studio, Application Studio and Unity IDE.
- Ability to work in all major development methodology including waterfall and Agile,
- Jira, Confluence, DevOps, Git / Bitbucket, exposure to TFS and Azure.
- Keen UI design and front-end web development, as well as magazine and poster design.

Employment history

Proagrica Ltd – Jan 2020 - Present

Web Developer

- Took ownership of complex project used in multiple countries (Australia and US).
- Understood customer's concern and implemented changes to the application to reflect customer's need.
- Incorporated JWT token authorization functionality to protect data during API call.
- Fixed reported issues from both the customer and product owner, added or removed functionalities based on customer's business need.
- Written test scripts and unit test.

BAE Systems - July 2017 – Dec 2019

Junior Solution Developer

- Worked as part of Agile Scrum team to deliver a six month long complex project using IB (Information Builder) WebFocus for BAE Maritime services.
- Prepared and gave high level presentations to the Head of IS (Information Systems) and IM&T Strategic Supplier Manager along with members of IS management at BAE Systems.
- Led weekly progress updates and sprint meetings through excellent standard presentations.
- Developed several dashboard reports using WebFOCUS, JSON, and JavaScript.
- Maintained and developed new features in existing complex ASP.NET MVC C# applications ensuring successful testing and deployment on all environments (DEV, Test, Training, Pre-prod and Production).
- Maintained and developed new features in an existing Node and Express MVC application.

University of Portsmouth - Oct 2015 – Jun 2016

Computer Surgery

- Provided help with programming assignments such as C, C++, Java, and project studies such as an engineering project to computing and engineering students.

South Worcestershire College - Feb 2015 – Sep 2015

IT Technician

- Contributed to running the College's network system as part of a team.
- Developed new internal application systems as well as improving existing ones.

Other achievements

- GCSE Equivalent in Mathematics, Physics, Biology, Chemistry and English.
- ECDL (European Computer Driving License) and Advanced ECDL (2006)
- IET (Institution of Engineering and Technology) Accreditation
- Full Driving License

Education

BSc HOs in Web Technologies - University of Portsmouth

Sep 2015 – Jun 2018

HND in Computing – Worcester College of Technology

Sep 2012 – Jun 2014

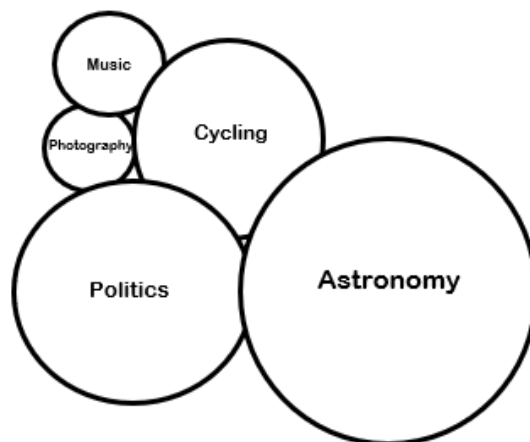
A yearlong placement scheme – BAE Systems

July 2016 – Sep 2017

Projects

- **FTSP (Fleet Time Support Period):** As part of a three-member Agile team we developed a reporting dashboard for the supply chain department of T23 (Type 23) BAE Maritime Services, eliminating the need for manual reporting using Excel. This has resulted in making the reporting tool the number 1 used tool in TITANIUM platform.
- **Asset Booking System:** I was responsible for proposing and developing a complex equipment booking system to be used by the South Worcestershire College staff using JavaScript, ASP.NET, C# MVC, SQL server, SMTP and active directory LDAP, ensuring the successful and timely delivery of the project. As a result, staff were able to view and manage their bookings, reducing the time and effort spent on manual bookings from an estimated 2 hours a day to 0.
- **Selenium C# Automated testing:** I have been given the responsibility to create automated testing solution for TITANIUM Hub and Hub-admin platforms using ASP.NET C# and Extent Report to demonstrate the benefit of automated software testing in an agile development environment where there was no automated testing previously.

Interests



Github: <https://github.com/Aseged>

References are available on request.