Ayo Adesina – A great communicator.

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The most up to-date version of this CV can be found @ www.ayoadesina.co.uk
Available from 10th July 2017

SUMMARY

For the last three months, I have been working for the Addison Group – A successful digital agency in London.

Two weeks ago I finished building a website for Rhodes Trust - it's core functionality is based around an automated application processes for potential scholarship students. I was the lead back end developer on this project, it was delivered early.

Enthusiastic dedicated developer, looking for my next contract role.

Recently I have been teaching myself Xamarin, I would love to get some commercial experience in building cross-platform mobile apps.

12 years' experience working with C#/SOLID. I love MVC, doing quite a lot of Umbraco these days.

WORK EXPERIENCE

ASP.Net / Lead Developer   04/2017 - 06/2017

ADDISON-GROUP

- Website Refresh for Oxford University's Rhodes Trust.

- Designed & Implemented Scholarship application process, managed via Umbraco.

- Delivered a component based, flexible content management system.

- Integrated twitter & Facebook API's to provide live data to the home page.

- Detailed granular settings, allowing high customisation and giving content editors, control over navigation, layout, appearance and behaviour of page modules.

- Using Umbro Events, extended back office functionality to convert CSV database in to JSON data. In-order to provide search functionality on the front end.

- Responsible for all internal deployments.

- Communicated and collaborated with other developers via Project Management Software JIRA / Done-Done

- Worked closely with senior stake holders and took part in client meetings.

Live Project

https://www.rhodeshouse.ox.ac.uk/

JABBERWOKIE.COM

- Due to government legislation, the water industry is changing, the goal of this project was to create a new digital platform for South East Water to meet these new regulations.

- Created two different websites driven by a single Umbraco Installation.

- Heavy customisation to Umbraco's default behaviour, using Umbraco Events.

- Sharing Umbraco specific knowledge with other developers with little or no Umbraco Experience.

- Created a series of Windows Services using the .NET libraries Top-shelf, Quartz and SSH.Net. These services are used to synchronise data between the Umbraco Application and other parts of the South-East Water's internal administration systems.

- Working with senior stake holders and project directors.

- In addition to working on this project, I was also tasked with:
  A. Diagnosing and fixing bugs in other existing Umbraco projects.
  B. Creating a Visual Studio Solution from an existing Umbraco website, because the source code for this slightly older project code not be located.
  C. Sitting in on client meetings and recommending the best approach to meet new requirements.

- ASP.net / Angular 2 / WFC / Umbraco / C# / SQL / Entity Frame Work

Live Project

https://waterchoice.co.uk/

ASP.Net Lead Back End Developer   08/2016 - 10/2016

FJORDNET.COM / ACCENTURE

- Upgrade to Insurance Quotation System
- Created Restful WCF API from an existing legacy Application.
- Refactoring and optimizing C# code.
- Ensuring that the applications behaviour was not impacted.
- Managing TFS code Base.
- Working with senior stake holders and project directors.
- Technical Consultant during client meetings.
- Responsible for application deployment
- Created Application Documentation.
- Briefing front end developers on how to implement APIs.
- Developed Strategies for improved collaborative working.
- Working in Agency Environment.
- ASP.net / Angular 2 / WFC / Umbraco / C# / SQL / Sub-Sonic ORM / IIS6&7 / Post Man

Live Project

https://quotes.towergateinsurance.co.uk

Wining Fugitive
04/2016 - 05/2016

CHANNEL 4 #HUNTED / FUGITIVE / #WINNER

Being one, in a group of every day civilians, known as Fugitives, I went on the run from a team of former police and intelligence professionals, known as hunters.

Using my skills as an IT professional, I was able to evade the Hunters for 28 days and claim my share of £100,000.

www.channel4.com/programmes/hunted

(Contract) .Net Developer   01/2016 - 04/2016

THE BIO AGENCY

Development of an insurance finance web application for Premium Credit Limited (PCL).

- Worked with React.NET Extensions, Inversion Of Behaviours and implemented an Append Only database strategy.
- Created fronting and work behaviours which worked with immutable objects and collections.
- Touched on Database Graph models and Reactive / Flux patterns.

Key Responsibilities:

- Worked with the backend team; attending and contributing to sprint meetings
- Design & development of Data/Domain models, builders and data access layers (stores).
- Coding and configuring of singleton behaviours.
- Unit and Integration tests to drive development.
- Liaising with all team members giving direction in development where required.
- Working closely with frontend team and QAs

Tools and technologies utilised: MVC, C#.NET, Visual Studio Team System 2015, GIT, SQL Server 2012, WCF, JQuery, Moq, NUnit, Resharper, Fiddler, Postman, JSON, XML, Fluid Migrations, Slow Cheater, WebAPI and Spring.NET.

(Contract) Senior .Net Developer   09/2015 - 12/2015

MOBIL / KHWS

- Working on internal enterprise Software for Mobil.
  - Single Sign On System using SAML
  - User management & Access Control

- Working Independently to add new features, optimise code and make changes to the current software architecture.

- Gained good knowledge around how to use Microsoft Code-first Migrations to manage database schemas.

- Technology Stack: ASP.net, MVC, C#, SQL, Razor, SAML, Ninject, Code First, Entity Frame Work.

- General Bug fixing and maintenance.
- **Projects Include: Mobli SSO, Mobli DME Wizard**

(Contract) .NET/Umbraco Developer   07/2015 - 09/2015

BLAC AGENCY - KNIGHTSBRIGE

- Short Umbraco contract

- Training staff to effectively manage websites using Umbraco.

- Created API web-service, providing Umbraco data for different platforms.

- Responsible for all live & staging deployments.
- General Bug fixing and maintenance.
- **Projects Include:**
  https://www.uia.co.uk

(Contract) .NET/Umbraco Developer   07/2015 - 08/2015

MERCHANT CANTOS - A BRUNSWICKGROUP COMPANY

- Extended Umbraco Back office to provide mail chimp Integration for website newsletters.

- Created API web-service, providing Umbraco data for different platforms.

- Implemented google tag manager to track specific user behaviour.

- First Experience of setting up Team City projects for continues deployment.
- Responsible for all live & staging deployments.
- General Bug fixing and maintenance.
- Worked closely with project managers to meet tight deadlines.
- **Projects Include:**
  http://company.king.com
  http://www.sportechplc.com
  http://www.mccolls.co.uk/
  http://www.validusholdings.com
  http://www.dragonoil.com

(Contract) .NET/Umbraco Developer   12/2014 - 05/2015

KPMG / OLIVER MARKETING

- Using Entity Framework I created a questionnaire to collect the business communities views on important issues in the run up to the 2015 general election.

- Implemented a cookie based user tracking system for Umbraco. - Using Cookies to track user behaviour and passing this data to SharePoint.

- Worked on various Umbraco Projects. Versions 7, 6 & 4.
  Projects Include:
  http://personaldebt.kpmg.co.uk
  http://www.kpmgenterprise.co.uk
  http://www.laserdev.org
- Responsible for all live & staging deployments.

- Integrated Enterprise web site with Eloqua oracle CRM system via REST API.

- Communicating ideas for Umbraco Configurations to other developers.
- Worked closely with project managers to meet tight deadlines.

(Contract) .NET/Umbraco Developer   07/2014 - 12/2014

PHARMI WEB SOLUTIONS LTD

- Upgraded the PharmiWebSolutions.com website from V6 to V7.
- Created Multi-language Umbraco Websites for brands such as Daiichi Sankyo and Glaxo Smith Kline.
- Refactored Existing Legacy Projects, for cleaner, more maintainable code.
- Resolved major issues with Courier for Umbraco.
- Working with project managers to gather client requirements and convey this information to other developers.

(Permanent) Senior .NET Developer   09/2013 - 07/2014

NETNAMES GROUP LTD

- Created and maintained windows services for monitoring DNS publishing cycles and alerting relevant stake holders where necessary.
- Refactored unit test libraries to be more effective and provide greater coverage of production code.
- Added new features to the Platinum Manager – A customer facing MVC based web portal. Using ember.js, jQuery, C# and N-service Bus.
- Discover and implement improvements to SQL database schemas and queries.
- Migrated ASP.net Websites and their dependent WCF services in to a new hosting environment.
- Maintained CI build scripts. (Jenkins)

(Permanent) Senior .NET Developer   03/2011 - 08/2013

JACK WILLS LTD

- Migrating parts of the main www.jackwills.com websites to Umbraco.
- Created web-services to implement a voting system that interacts with social media.
- Worked on an existing MVC solution, added several features to the www.aubincinema.com website. (LINQ-SQL, SQL Server, C#, Sage Pay, 3d Secure, Microsoft Reporting Tools, Structure map, Entity frame work)
- Using MVC, created an internal intranet solution for the distribution of PDF documents.
- Working with web-forms and user controls to create a promotion engine that identified specific www.jackwills.com customers to deliver a customized shopping/experience.
- Implemented deliver to store functionality, to allow customers to pay online and then collect their product from a store.
- Using Microsoft Test Manager and C#, created coded UI testing scripts to verify the applications functionality via the user interface.
- Integrating TFS with Hewlett Packard's application lifecycle management platform for stream lining defect reporting, throughout the business.

(Permanent) Mid-Level .NET Developer   03/2010 - 08/2011

SMARTA ENTERPRISES LTD

- Using MVC, working on an internal product known as 'The Smarta Business builder' I was part of a team that created a web-based application, aimed at small businesses.
  - Using many different API's such as moonfruit, intuit, fuse mail, and Google, the Smarta Business Builder delivers a verity of tools for start-ups companies.

- This product is now backed and supported by NatWest business banking.

- Working within Umbraco to publish new content on the internal Smarta website – www.smarta.com

PROFESSIONAL QUALIFICATIONS

Programming in HTML5 with JavaScript and CSS3 - *Microsoft Certified Professional*

FORMAL EDUCATION

[Swansea Metropolitan University](#)   **2004 - 2007**

Swansea, Wales

Studied, BSc (Hons) Computer Networks. 2:1

[City & Islington College](#)   **1999 - 2003**

Islington, London

Achieved 3 A-levels in Maths, Computing and
Electronics

[Raines Foundation School](#)   **1994-1999**

Bethnal Green, London

Achieved 10 A*-C GCSEs