

Herman Adu

4 Farm Close, Taplow, Maidenhead SL6 0QF +44 (0) 7850 153097 herman@adudev.co.uk

www.adudev.co.uk	Profile Site	Linked In
--	--------------	-----------

An enthusiastic and gregarious web and mobile developer with over 20 years' experience in IT, and a progressive work history from technical support to web design to application development within a single employer for 15 years. I enjoyed many learning experiences moving roles and teams as my career progressed, adapting to new technologies and methodologies as the company strategy evolved, gaining understanding of different aspects of the business through a variety of projects. An instrumental team player who shares learnings and knowledge and builds strong cross functional relationships, equally comfortable driving independent projects to closure. Taking pride in delivering high calibre results, it's been refreshing to be able to expand my capabilities beyond the constraints of my previous employer's directives, and I'm excited to be using a cutting-edge framework of technologies.

My Stack

Working in IT for such a long time and having the opportunity to work with a forward-thinking progressive company for 15 years, in that time I have worked with so many technologies watching them change and innovate over the years.

Old Skool

ASP	VB.NET	HTML	CSS	Photoshop	JavaScript
VS 2002	Adobe	Dreamweaver	Fireworks	Action Script	Flash

Mainstream

ASP.NET	C#	SQL Server	.NET Core	MVC	TDD
MVVM	Razor	NHibernate	NUnit	AutoFac	MOQ
REST API	Postman	JavaScript	jQuery	TFS Server	Octopus
VS 2019	GitHub	Xamarin Forms	Azure DevOps		

Next-Gen

Jamstack	React JS	Gatsby JS	Next JS	Redux	Context
Hooks	Strapi	Contentful	Sanity	Firebase	Node
Express	Shopify	Vercel	CSS Modules	UI KIT	Tailwind
Netlify	Heroku	Gatsby Cloud	Styled Components		JavaScript

Education

Middlesex University: Computer Communications with Applied Computing BSc 2:1 Hons

Experience

Self Employed: August 2019 - Present

Co-Founder & Director: Start Up Business Ventures

AduDev Ltd

Helping small and start-up companies realise their online potential utilising the latest progressive technologies to provide full stack web and mobile friendly sites and applications.

<https://www.adudev.co.uk>

H&S Pepper Co Ltd

Online sales of a range of extremely hot chilli pepper sauces and pickles made from a variety of home-grown chillies. Local provider of young chilli & tomato plants grown from seeds, deployed to shopify

<https://www.hspepper.co.uk>

Manpower UK: June 2004 – July 2019

Analyst Programmer: Mobile App Development Team June 2017 – July 2019

Part of a team responsible for, designing, writing, and maintaining the Manpower Life mobile application available on Android and iOS platforms which allows for candidates to enter CMS2 timesheets, view and edit their details, view their payslips, find the nearest branch and to benefit from some extras provided by the company.

- Project: Mobile People-Zone Postcode Lookup Feature: Building on previous projects within PC & Web, and CMS-2 Development Roles, responsible for creating and implementing the new postcode lookup feature, for the self-serve mobile application, utilising the PAF database as its backend and the MVVM implementation for candidate contact and address details.
- Project: Mobile Manpower Extras Feature: Building on previous projects within PC & Web, and CMS-2 Development Roles, responsible for the creation and MVVC implementation of the Mobile Manpower Extras feature within Life.

Analyst Programmer: CMS-2 Development Team January 2009 – June 2017

Part of a team responsible for redesigning, rewriting, and maintaining Manpower's internal contract management system (CMS-2) Additionally, the team implemented a web based self-serve application (People-Zone) for registered Manpower candidates. Both critical systems required to meet increased demands in line with the future strategy of the business

- Project: CMS-2 Candidate Search Functionality: Responsible for implementing additional candidate search functionality using C#, MVVMC NHibernate and named queries, to bring our technology in-line with the top recruitment agencies with a wider range of search filters for candidates.
- Project: People-Zone Postcode Lookup API: Responsible for implementing the self-serve postcode lookup functionality within People-Zone, enabling candidates to quickly enter or update their personal details. In addition, this API was utilized for candidate's "Nearest Manpower Branches" postcode lookup.
- Project: Manpower Extras Rewrite: responsible for recreation of the UKI Manpower Extras (employee discounts) web application written in MVC. This new version enabled the application to also be accessed by all registered UK&I Manpower candidates via People-Zone, whereas the previous version was limited to full time employees only.

Analyst Programmer: PC & Web Development Team August 2006 – January 2009

Using ASP.NET, C# and SQL programming, responsible for the design, writing, testing and implementation of web based and Windows applications and services, to help drive change and support efficiency of business functions.

- Project: Mail Processing Application: Created a web service implemented by companywide applications and systems that sent several thousand emails per day for business processes.
- Project: Royal Mail PAF Upload: A Windows application which processed a Royal Mail postcode address file (PAF), creating a database that held over 29 million addresses and 1.8 million UK postcodes.
- Project: N-Print Configurator: A role-based access control web application created to ensure company employees were assigned into the correct distribution lists.
- Project: Branch Structure Windows Service: Transferred Branch Structure data from the AS400 billing database over to the CMS database

Web Designer August 2005 – April 2006

Design, build and maintain presentation and content for Manpower UK, Manpower Ireland, XBC and Elan customer facing websites, intranets, and extranets within contract client sites, ensuring effective delivery and continuity of all UK&I websites externally and to the business units.

Technical Support Analyst June 2004 – August 2005

Resolving IT Helpdesk calls from both within Head office, and from UK-wide and European offices, providing technical support to first and second level intervention within the published SLAs, while delivering excellent customer service.

New Star Asset Management: May 2002 – April 2004

IT Support Analyst (Contract)

Provided 1st, 2nd, 3rd Line support for London (Head Office), Edinburgh, Ireland, Hong Kong, and Bermuda. In-house applications, MS office 2000/XP Pro, Reuters and Bloomberg systems, Global Topic, DataStream, Hindsight, Swift, and Standard Poor's.

Attention Grabbers: September 2000 – April 2002

Web Designer (Part Time Contract)

Liaising with clients for their exact specifications, designing, creating, updating, and maintaining websites, mainly within Dreamweaver, Fireworks & Flash (MX). Allowing them to enjoy a more interactive and richer media experience and enabling recognition of their e-business potential.

Thycotic Web: February 1999 – August 2000

Web Designer (Part Time Contract)

Main duties included assisting in the development of ColdFusion and ASP web-based applications, utilizing SQL Server 2000 in Windows 2000 Pro/XP environments. Worked closely with the Lead Designer as an HTML Coder on the AOL/CompuServe project