Tom **Burton**

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Education

University of Central Lancashire	*Lancashire, UK*
BACHELOR OF SCIENCE IN COMPUTING	*2008 - 2011*

- Classification 2:1
- Final Year Project – C# ASP.NET E-Commerce Solution

Thomas Whitham Sixth Form Centre	*Burnley, UK*
A-LEVELS	*2006 - 2018*

- Computing, Biology, Math, Physical Education

Experience

BET365	*Manchester, UK*
SENIOR DEVELOPER	*2017 - Present*

- Joined as one of the first members of the new customer messaging team.
- Transitioned from writing back end services in .NET to Go.
- Worked from the initial proof of concept stage to delivery of a new email and live chat product for all customer contact (Go/VueJs).
- Developed integration's for the new solution across team boundaries, these were primarily modifications to existing .NET MVC sites.
- Developed a custom Go Module Proxy Server with GitLab integration.

BCH Digital	*Manchester, UK*
SENIOR DEVELOPER/TECHNICAL LEAD	*2015 - 2017*

- Responsible for hiring and mentoring new developers.
- Worked closely with company directors in the planning and development of a new telephony based PCI DDS approved SaaS product.
- Implemented a real-time responsive site with integrated softphone for call centre agents leveraging SignalR.
- Played a large role in the development of the self serve and administration section of the SaaS product.

BCH Digital	*Manchester, UK*
SOFTWARE DEVELOPER	*2012 - 2015*

- Drastically improved the throughput of the SMS platform by transitioning from HTTP to SMPP communication.
- Designed and implemented a fully responsive internal CRM and customer support ticketing system.
- Solely responsible for migrating servers from IIS 6 to IIS 8.5 and incorporating load balancing.
- Maintained and enhanced a variety of WebForms/MVC sites.
- Implemented a multitude of IVR services via an in house scripting language.
- Ported legacy applications from VB6 to C# Windows Forms applications.
- Provided out of hours technical support to clients.

Leyland Trucks (Paccar Inc)	*Preston, UK*
IT INFRASTRUCTURE ENGINEER	*2011 - 2012*

- Provided on demand IT infrastructure support for a global truck manufacturer.
- Responsible for installation and administration of hundreds of Windows computers and WYSE terminals (Active Directory/SCCM).
- Implemented company wide Office upgrade including updating and modify in house Access databases and associated macros.
- Ensured staff adhered to company IT policies and procedures at all times.

Technologies

Languages	Go, C#, VB, Typescript, Javascript
Database	SQL Server, PostgreSQL, Riak
Frameworks	.NET, Gin, VueJS, Bootstrap, Foundation, Materialize
Other Technologies	Node.js, Docker, Git, TFS, Linux

Additonal

Pluralsight – various courses, see LinkedIn profile for details.

VueJS – contributed bug fix related to refs/missing elements.

TailBlazer – contributed multiple features and bug fixes.

Nessus – vulnerability scanning advanced capabilities certification.

Driving Licence – full clean UK driving licence.