

## Adam Bonner's Profile

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Adam Bonner  
 enquiries@adambonner.co.uk  
 Skype: adam\_bonner  
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System's Architect with over 5 years' experience in systems/product development encompassing all stages of the software development lifecycle. My experience as well as a Master's Degree in Computer Science allows me to demonstrate my enthusiastic, welcoming and proficient approach in a variety of technical and professional scenarios. I've experience working with Microsoft, Experian as well as smaller independent development houses. I'm motivated by finding innovative solutions to challenging problems; and I'm a firm believer in automation, code reuse and new technology adoption.

## Work Summary

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### Experian Decision Analytics UK&I

Dec 2012 > Present

#### Business Systems Architect

Starting at Experian as a Solutions Analyst, my role delivering origination middleware solutions allowed me to demonstrate my technical and customer focused skillset. My talents as an analyst were recognised with a promotion to the Architect role within 16 months; a position which utilises my technical understanding, people and stakeholder management skills and proactive problem-solving ability

- Ownership of Solution Functional Design, Technical Configuration, Development & Testing
- Work across multiple Vertical Markets: Banking, Telco's, Financial Services & Public Sector, Notable projects include:
  - Design and development incorporating an ID & F (Hunter II) interface between Experian and Telco's Originations Platform. A project worth £3Million to Experian over 36 months
  - Design and development of a new interface linking Bank's BEM Service to 4 EMEA SME Systems. Valued at £230,000 in customisation revenue
  - Design and development of Card Encryption/PCI Zone Integration between Experian and Telco's Originations platform.
  - Lead the first PowerCurve template solution for Financial Services market
- Facilitated a number of Technical Workshops: RegEx, PowerShell, "SQL DB/PCO Best Practice" with internal stakeholders as well as external prospective/current clients.
- Member of the PCO: Nucleo team: Developing truly modular and reusable bureau links for use in PCO already reducing local time estimations by 20-30%
- Line Management of two Analysts
- Key Technologies & Competencies: SOAP; XSD; XSLT; XPath; RegEx; MSSQL; SDS (1.2/1.4); PowerCurve (ODS/SDS); Java (Groovy)

### Angel Solutions Ltd.

Aug 2012 > Oct 2012

#### Developer (Intern)

A two month student placement undertaken during my Masters study with Liverpool's leading education analytics software provider. My role involved supporting developers with coding tasks, contributing ideas during design sessions and bringing new open technologies into Angel's web-based software platform.

- Built Functionality in Microsoft's .NET Stack: ASP.NET, T-SQL & Backend C#
- Utilised and Integrated open web API's: Google Chart v1 &, Chart v2, Twitter's Data API

## Freelance Development

Sep 2010 > July 2012

### Independent Developer

Whilst learning and growing at university, I also proactively developed software solutions for local businesses. I developed a number of solutions using open source technologies. This role required a pre-emptive approach to requirement gathering, documentation, project management and cost estimation.

- Developed E-Commerce Websites, Content Managed Blogs and Stock Databases
- Key Technologies & Competencies: MySQL; OpenCart; PHP; VBA; vQmod, SVN and AutoCAD 2010

## SEP (Site Engineering Personnel) Ltd.

Dec 2007 > Sep 2010

### Junior CAD Technician

Starting "out in the field" my technical fortitude was quickly recognised as an asset to the business at which point I was brought in as a junior CAD technician responsible for the entire data-capture, processing and documentation process.

- Stakeholder Management, liaising with site-based surveyors & engineers, management as well as acting as primary client contact on multiple small to medium projects.
- Topographic, Measured Building Plan, Utility and Elevation Surveys
- Key Technologies: AutoCAD (2003; 2010); LUA; Batch Scripting; Microsoft Exchange Server

## Education & Exposure

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I studied for both a degree in computing and a Master's Degree in computer science which followed 18 months later. At university I sat on the cross-department student board as my department's ambassador and also worked with my peers promoting my degree's interests in regular staff-student liaison gatherings. On graduation, I was awarded the department prize for a "final year student displaying special academic achievement". University offered me several opportunities including a year-long partnership with Microsoft in the capacity of Microsoft Student Partner. In this role I travelled to several locations within the UK evangelising new technologies, talking to professional developers and academics whilst also assisting keen students adopt Microsoft technologies in their own coursework projects.

## Certificates and Awards:

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- Master of Science in Computer Science *with Distinction* - Jun 2011 > Jan 2013
- Bachelor of Science in Computing [First Class] - Sep 2008 > May 2011
- Graduation Award for Special Academic Achievement - May 2011
- Qualified First-Aider (British Red Cross) - Valid Jul 2014 > Jul 2017

## References & Supporting Documentation

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Available on Request