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| **Stuart Bradbury** | | | | | |
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|  | Address: | Stalybridge, Manchester | | | |
|  | Mobile: | 07389 082 177 | | | |
|  | Email: | sbrdbry@gmail.com | | | |
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| **Personal Profile** | | | | | |
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| Computing graduate with experience in the design, implementation and maintenance of education systems, business systems, e-commerce websites, and mobile applications. | | | | | |
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| **Key Skills** | | | | | |
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| * Windows 95/98/NT/2000/XP/7/8/10, UNIX/Linux, MacOS, Android, iOS * C#, PHP, Python, Node.js, HTML5, CSS3, Javascript, Cordova * MySQL, PostgeSQL, MongoDB, SQL Server, Entity Framework * AWS, VMWare, Docker, Agile, Git, MVC, RESTful API, CMS, CRM | | | | | |
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| **Employment History** | | | | | |
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| **Safe Zones Software Developer (1 year)** | | | | | **Jan 2018 to Jan 2019** |
| Magento shopping website. ETL from Naturana, Lords Wholesale, Rivers Trading. Amazon/eBay API. Python / Django CRM with RESTful API, used for tracking the recall of products in UK and Australia. Hybrid mobile client application for tracking collections on iOS & Android devices, Cordova/Vue.js. Wordpress leads/marketing website for Asbestos Removal & Demolition. | | | | | |
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| **Language Schools & Private Universities TEFL Instructor / IT Management (10 years)** | | | | **Jul 2006 to Mar 2016** | |
| English language teaching and IT roles at schools and universities in Istanbul and Izmir, Turkey. Worked with IT, Testing and Materials departments. Resulted in university-wide adoption of systems. Helped improve delivery of schedules and reduce  Full development life cycle. Tracking students and teachers. Homework, testing and grading. | | | | | |
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| **Asbro Ltd. Plumbing Specialists  I.T. Manager (1 year)** | | | | **Jun 2005 to Jun 2006** | |
| Database migration from Microsoft Access to SQL Server. Data collection and input and training of staff.  Installation, implementation and administration of a Windows 2000 Server on a small LAN with approximately ten nodes. Development of internal website for contracts management. Involved in all areas of business from office work and field work to decision making and I.T. strategy. | | | | | |
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| **Webpage Software Ltd. Web Developer (8 months)** | | | | **Nov 2004 to Jun 2005** | |
| Development of dynamic e-commerce websites at an internet-based software house providing a niche service to web-site design companies. Fast paced environment. Embedded ASP, HTML, and javascript. Aditi Yoga, Micron Exhausts, Grooms Flowers, Trade Only. Working closely with a team of in-house developers and representatives from design companies. | | | | | |
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| **Asbro Ltd. Plumbing Specialists I.T. Manager/Office Assistant (8 months)** | | | | **Mar 2002 to Sep 2002** | |
| Design, implementation and maintenance of an Access 97' database driven VB6 business application. Development of tables, forms, reports and queries for all aspects of business.  Design and implementation of a small LAN with internet access. Training of staff. | | | | | |
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| **Clockwork Computer Corporation Business Analyst/Programmer (44 weeks)** | | | | **1999 to 2000** | |
| As part of sandwich degree at Manchester Metropolitan University.  Development of SQL Server 7 database driven VB6 application. Database migration from Microsoft Access. Building and using DLLs. VB Web Classes. | | | | | |
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| **Education** | | | | | |
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| **Manchester Metropolitan University, BSc. Computing (2:2)** | | | | **Sep 1997 to Jun 2003** | |
| Final Year Project: The Patience Engine (Pass) A generic application written in VB6 to automate the design and rendering of bespoke card games. | | | | | |
| Advanced Multimedia Technologies (Pass) Advanced Multimedia Design (Pass) | | | Knowledge Based Systems (Pass) Artificial Neural Networks (Pass) | | |
| Database Systems (B) Communication Networks (B) Commercial Programming (C) Object Oriented Programming (D) C Programming on UNIX (D) Formal Methods (D) Organisations and Information Systems (C) | | | Programming and Data Structures (D) Programming (C) Systems Implementation (C) Systems Analysis and Design (C) Computer Systems Organisation (D) Computing Mathematics (C) | | |
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| **Interests** | | | | | |
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| Language, Film, and Music. OpenStack and cloud architecture. New languages, tools and services. | | | | | |