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| lotushope@hotmail.com  www.lotushope.co.uk  (44) 7932 529789 | **JONATHAN**  **PURDOM BSc** | |
| **PROFILE** | **EDUCATION** | |
| Software developer with over 22 year’s development experience. Over 5 years financial services experience in a dynamic growth environment. A technical lead adept in using Agile and Test-Driven Development both with the business and mentoring other developers. | **2002 – 2004** | BSC in Business Information Technology |
| **1997 – 1998** | HND in Business Information Technology |
| **1995 – 1997** | BTEC National Diploma in Computer Studies |
| **1995** | 9 GCSE’s including Maths and English |

**SKILLS**

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| Languages |  | Technologies |  | Software |  |
| C#.Net | (10.5 Years) | ASP.NET | (3.4 Years) | Visual Studio  2005 – 2019 | (14.6 Years) |
| Typescript | (6 Months) | Web API | (3.4 Years) | SQL Server | (17.9 Years) |
| VB.Net | (3.5 Years) | Entity Framework | (4.1 Years) | Microsoft Test | (12.1 Years) |
| JavaScript | (3.5 Years) | WPF | (2.6 Years) | Git, SVN | (8 Months) |
| SQL | (21.3 Years) | WCF | (1.2 Years) | NUnit | (2.6 Years) |
| HTML | (20.5 Years) | Service Bus | (1.3 Years) | Installshield  5.5 – X | (17.2 Years) |
| XML | (12.5 Years) | COM + | (1.2 Years) |  |  |
| Powershell | (2.6 Years) | Reporting Services | (1.3 Years) |  |  |
| Visual Basic | (15.8 Years) | ASP.Net Core \ Blazor | (4 Months) |  |  |

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| **Aug 20**  **~ Current** | ***Applied Systems***  **Web Developer**  Applied Systems develop cloud-based solutions for Insurers and brokers. Developing software both desktop and cloud based across different teams   * Desktop development for IE-Tam using Visual Basic 6 * Web tools applications developed with Typescript/React and .Net Core API | |
| **Sep 19**  **~ Aug’20** | ***Fresh Egg***  **Senior Web Developer**  Fresh Egg are a digital marketing agency. They have several ASP.NET MVC projects that provide a Content management System to power websites for external customers.   * Enhanced and developed CMS system for clients * Technologies used C# .NET MVC 4, ASP .Net Core, JavaScript | |
| **Jan 17**  **~ Aug ‘19** | ***Essential Information Group***  **Web Developer**  EIG specialise in providing services for auctioneers and the public to view, find and sell properties at auction and online.   * Coded services to post properties to Rightmove, Zoopla and other property Portals via an API * Website development for new features and enhancements to existing products * Technologies used: C#, VB.Net, ASP.Net, JavaScript, HTML, CSS, SignalR & Entity Framework * Libraries used: Nwebsec, Autofac, Mediatr, JsonLd, Swagger and more | |
| **May '16**  **~ Dec ‘16** | ***Monarch Software***  **Senior Developer**  Monarch develop warehouse software for a major wholesaler. Technology used:   * Technologies used WPF, Entity Framework, SignalR, OData, Fluent Validation, SQL, Ninject and Rx | |
| **Feb '14**  **~ May ‘16** | ***Honeywell Notifier***  **Principal Developer**  Notifier manufacture engineered fire alarm systems which include fire alarm control panels, devices and peripherals for the European market   * Created desktop tools to configure fire alarm panel * Introduced unit testing concepts to the tools team * Certified Agile ScrumMaster * Technologies used: C#, WPF, LINQ, XML, SQL, Installshield 2014 | |
| **May '08**  **~ Dec '13** | ***Partnership Assurance***  **Senior Developer**  Partnership Assurance provides annuities to the retirement and care sector. Part of award winning IT Team in 2012, FT IT Technology Award, first for Partnership.   * 2012 was a critical year of technology transformation for Partnership both for regulation and lead up to listing in 2013. I was instrumental in all key releases throughout the year both as a Senior Developer and problem solver for high pressured integration releases. * Developed projects within Visual Basic and .Net to meet company goals, changes and financial regulations (EU Gender, Retail Distribution Review). * Worked with the Business Analysts to shape requirements into units of work that the developers could code against * Involved in rates releases for our portal aggregation service to provide quotes. Senior developer working with sales areas on business critical application where quality of code was paramount. * Provided 3rd Line Support for the Company Systems and training to members of the development team | |
| **Jun '07**  **~ Apr '08** | ***Baker Tilly***  **Senior Developer**  Baker Tilly provide accounting and auditing services to businesses in the UK.   * Created online financial reports for audit and monthly accounts in SSRS & Crystal Reports. * Creating ADO adapters in C# for connecting to various databases * Technologies used: C#, Crystals Reports, .NET 3, SSRS | |
| **Nov '05**  **~ Jun '07** | ***iBase Systems Ltd***  **Technical Support & Trainer**  iBase systems supply mobile inspection software and GIS mapping software to local government   * Created custom installers for mobile devices and smartphones * Wrote automated tests for validating the software * Provided support, training and Pre-sales technical advice * Technologies used: Installshield, C#, Visual Basic 6 | |
| **Apr '05**  **~ Oct '05** | Gallup (temp)  Fire Service National Benevolent Fund (Bar\Security) | |
| **Nov '04**  **~ Mar '05** | ***XPro Services***  **Technical Support & Trainer**  The company had two work streams that they focused on; a document management system for auto scanning and cataloguing documents and an optician’s practice management system.   * Conducted onsite visits for installing software, training clients and project planning. * Created an Installshield training course which I then used to train the developers in Hyderabad, India. * Technologies used: Visual Basic 6, Installshield X and SQL Server 2000. | |
| **Jun '04**  **~ Oct '04** | ***SDMS Ltd***  **Technical Support & Trainer**  Provide a number of applications for staff management and HR tracking software   * Designed and delivered training courses to local government on Crystal Reports and the company applications UK wide, * Pre-Sales technical support | |
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| **Aug '02**  **~ Mar '04** | ***Contracting / Degree***   * DHP (Access\SQL) * GPASS (Installshield) * Microsolv (Access\VBA) | * Automotive Technologies (Access\SQL) * Hewlett Packard (Installshield 8.2) | |
| **Jun '01**  **~ Jul '02** | ***Ortho-Clinical Diagnostics***  **Developer**  OCD provides blood typing and Immunoassay testing machines to the healthcare market.   * Created diagnostic tool to monitor the machines at the customer site and provide usage and statistical data to the clients and the company * Conducted technical and client presentations to promote the end product. * Technologies used: Visual Basic 6, Installshield 5.5 & 6.2, MS Office Automation, HTML | |
| **Oct '00**  **~ May '01** | ***Aspect Telecommunications***  **Lead Developer**  The company was developing a Portal product to control the flow of data into a call centre managing VOIP, emails, web chat and agent assisted web browsing. The application was developed with each site providing one component to the total solution.   * Created and prototyped software testing tool to simulate the functionality of Portal. * Trained other team members on Visual Basic & how to program the test tool. * Communicated with other development teams on an international project. * Technologies used: Visual Basic 6, trained in Java 1.3 | |
| **Mar '99**  **~ Oct '00** | ***Raytheon Systems Ltd***  **Developer**  Our department produced a hardware and software solution for training Air Traffic Controllers. The software was written in VB, C++ and FORTRAN and the hardware consisted of networked PC's and a 3D Silicon graphics tower.   * Developed the management interface for setting up the software, Produce Installers. * Technologies used: Visual Basic 5 & 6, Installshield 5 & 6.1, SQL, HTML Workshop, Rational Robot | |
| **Mar 98**  **~ Dec '98** | ***Infrasoft***  **Junior Developer**  Infrasoft provides a civil engineering design application which combines string modelling with conventional design techniques such as AutoCAD to allow engineers to model projects.   * Wrote a new menu style system for application reporting using Visual Basic | |

***Technical Training***

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| Ongoing | Pluralsight.com Professional Training |
| Oct ‘14 | Certified ScrumMaster (Radtac) |
| Mar ‘13 | Windows Presentation Foundation with Expression Blend (QA) |
| Aug ‘10 | M2792 Implementing Microsoft SQL SSIS (QA) |
| Aug ‘07 | 2797A SQL Reporting Services 2005 |
| Jun ‘07 | Crystal Reports with Access Dimensions |
| Mar ‘01 | Q & A Java for Non C Programmers |
| Mar ‘00 | Using Installshield \ Advanced Installshield 6 |
| Apr ‘99 | MCP NT Technical Training Course |