| Lower Fowler Height Barn, Heys Lane, Darwen, Lancashire BB3 0LH home@jamesrenshaw.com | | | | |  |
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| James Renshaw | | | | |  |
| Summary | I’m an experienced technical lead who has remained hands on through various roles. I’ve developed and led the use of best practices (CI/CD, Unit Testing, Peer reviews etc.) and continued to use the latest technologies where appropriate (.NET Core, Azure etc.) I consider myself a full stack developer (Web, Mobile Apps, Services and Data Layers) with a proven track record of delivering solutions and enhancing teams. | | | |  |
| Experience | Technical Lead  |  |  |  |  | | --- | --- | --- | --- | | June 2019 – Present | Ibly/DWF | Blackburn, Lancs |  |  * Lead the build of Xamarin app developments for DWF and their customer Morrisons. I also built the backend .Net Core services and SQL server databases to support the apps.  Solution Delivery Manager  |  |  |  |  | | --- | --- | --- | --- | | July 2018 – June 2019 | Provident Financial | Bradford, W Yorks |  |  * This role covered providing technical lead and Scrum Master responsibilities. Across 2 scrum teams. As a door step lender the main systems delivered functionality via mobile apps to their staff, and internal compliance management through internal web based solutions. * Helped drive the move to CI/CD and moved to DevOps culture * Pushed the move to updating the technology stack to .Net Core and Azure adoption * Team is blend of onshore and offshore * Technical stack   + .Net Core (C#)   + MVC/Web API   + SQL Server (Azure and On Prem)   + Azure (Azure Functions, API Management, Event Hubs, Web Apps, Data Factories)   + Xamarin   + Bootstrap, JS, CSS   + Azure DevOps (CI/CD)   + VB6 | | | |  |
|  | Software Development Manager  |  |  |  |  | | --- | --- | --- | --- | | Nov 2017 – July 2018 | CAD Capture/OccupEye | Blackburn, Lancs |  |  * Management and hands on role, the main focus was migration from Silverlight front end to web standards, introduction of Azure and performance of the system. The system was an IOT solution that provided reporting data from 100,000+ sensors * Management of Development and Test Functions * Introduction of cloud (Azure) * Developed Coding standards and formalised test and defect management * Team blend of off and onshore developers * Main technologies in use are   + .Net 4/.Net Core 2   + MVC/Web API   + Javascript/JQuery   + SQL Server   + Time Series database - InfluxDB   + Silverlight | | | |  |
|  | |  |  |  |  | | --- | --- | --- | --- | | July 2016 – Nov 2017 | PAM Group | Warrington, Lancs |  |   Software Development Manager   * Transition from 100% off shore development team to mixed onshore/offshore * Establishment of all key practices, including source control, build servers, continuous integration via VSTS/Git * Introduced Agile techniques/philosophy. * Developed PAMs first mobile application with Xamarin * Main technologies were .Net Framework/.Net Core 2, SQL Server * Responsible for all architectural decisions both software and hardware * Responsible for whole development process manging both development and QA * Delivery of several key projects introducing both savings and revenue streams whilst transitioning the team to UK. | | | |
|  | |  |  |  |  | | --- | --- | --- | --- | | Software Development Manager | | |  | | Dec 2011 – July 2016 | Paymentshield | Southport, Lancs |  | | | | | Zen Internet | Rochdale, Lancs. |
|  | * Management of 3 multi technology development teams, comprising 2 .Net and 1 Filemaker. * Led the businesses move towards Agile development methodologies, initially through Kanban and then into Scrum. * Responsible for all software architecture decisions. * The main technologies used are .Net 4.5, C#, Entity Framework 4, WCF, WF, MVC3, knockout.js, SQL server 2008 R2 and Filemaker 13. Architecturally following SOA principles * Introduction of Agile development methods through 2 key projects, with the use of User Stories, Story points, Burndown charts and daily SCRUMs and 4 week sprints/iterations. * Introduced automated unit testing with MSTest through visual studio * Introduction of TFS for source control, builds and task management * Development and maintenance of relationships with external third parties, offering system integration guidance and software development. Conducting face to face meetings at both managing director level and low level technical. * Managing relationships with key stakeholders within the business * Delivery of the largest project in **Paymentshield’s** history, including a new “quote and apply” website, integration with underwriter systems and updated internal finance and customer service systems. * Delivery of key systems change for the business, white labelling was required to facilitate multi-million pound contracts with broker networks. This involved significant software and hardware architectural change to our websites and internal systems. It required a close working relationship with our first white label customers, to ensure we were delivering and meeting expectations. * Conducted team knowledge sharing sessions on architecture decisions and technologies. Introduced Umbraco as the backend CMS to a couple of new websites which the business has taken over | | | |  |
|  | Senior Developer/Systems Development Team Leader | | | |  |
|  | Sep 2006 – Dec 2011 | | Zen Internet | Rochdale, Lancs. |  |
| * Manage a team of 9 developers, responsible for all their line management, personal development plans (technical and soft skills), mentoring and performance management. * I’ve introduced new development processes to the whole department and have been a key part in developing our new Software Development Life Cycle. * I review all requirements from the business analyst team and systems designs of projects undertaken by the team. * On-call 24hr a day systems support. * Development using C#, VB.Net, ASP.Net, VB6, ASP, SQL Server, SOAP, Analysis Services etc. developing key systems. | | | |  |
|  | Senior Developer and Data Specialist | | | |  |
|  | Sep 2003 – Sep 2006 | Ryder Systems (now CTI Group) | | Blackburn, Lancs. |  |
|  | Software Engineer/Analyst | | | |  |
|  | Aug 2000 – Sep 2003 | DERA (now QinetiQ) | | Malvern, Worcs. |  |
| Professional Qualifications | Microsoft Certified Professional  Certified Scum Master with the Scum Alliance.  SAFEe Scaled Agilist | | | |
| Interests | I play badminton a couple of times a week, and take part in the company football events.  Keeping up on latest software development trends and enjoy developing PoC apps at home.  When the weather permits I enjoy a round of golf. | | | |
| References | References are available on request. | | | |