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| Scott Corbett  36 Lincoln Place, Freehold, New Jersey 07728  (848) 391-6953  [secorbett13@gmail.com](mailto:secorbett13@gmail.com) | | |
| Skills Summary | | |
|  | More than 17 years of experience in application analysis, design, implementation, and maintenance including user interface, business logic, and data layers using a variety of tools and technologies depending upon the goal and what had previously been used. Strong background in client interaction and support. Experience in major programming languages and database development. | |
| Experience | | |
|  | Avanade, Inc., New York, NY | 7/2012 - Present |
|  | *Senior Consultant/Applications Development*   * Implemented conversion of legacy ASPX application to a next generation UI and API application as a pilot project for future development practices at a large hedge fund. This work focused on translating an existing system into a new architecture and determine the best practices for future work. * Worked with a large software company to implement the next generation of the partner program management solution. The work focused on the services part of the solution using OData on a Web API platform. In addition to development, acted as the technical lead for onshore portion of the services team which involved coordination with the offshore team and other tech leads as well as providing guidance for other team members; * Designed and built a proof of concept for an extensible middleware package to allow multiple vendor devices to work within the clients systems with minimal work required by the client. This work involved researching potential solutions, working with vendors to ensure that the POC was viable, and providing support for an offshore team to complete the implementation. | |
|  | The JK Group, Inc., Princeton, NJ | 4/2004-7/2012 |
| Software Engineer/Technical Lead  * Lead development team responsible for converting the primary corporate application from VB6 to an n-Tier platform utilizing a modern web platform. This responsibility required acting as Scrum Master for the project and converting the existing development system from VSS to Team Foundation Server; * Set up a customized routing mechanism for an F5 load balancer. This involved using the products configuration tools and language, TCL, in ways that the vendor had not seen before; * Evangelist for incorporating new development practices and technologies into existing and new projects including unit testing, design patterns, and data modeling; * Provided professional mentoring for junior engineers within the company as well as acting as a “go to” person to diagnose and resolve difficult technical problems; * Worked in the technical department to design, implement, document, and maintain various software systems for both internal and external customers; * Provided support for 200+ clients and 800+ applications with varying levels of customization; * Converted legacy systems from VB6 and ASP into a VB.NET equivalent while maintaining existing functionality and extending the base application; * Acted as primary developer for database changes for entire organization including table design, query development and optimization, and some maintenance tasks; * Interfaced with corporate clients to identify and resolve issues as well as extend custom capabilities within the bounds of the base application. * As part of all projects, provided estimates on time required and potential opportunities and pitfalls. | |
| Keane, Princeton, NJ | 2/2000-4/2004 |
| Software Analyst  * As a consultant, designed and implemented project budgeting and invoice tracking system for major financial services client to manage capital improvement projects of all sizes. This work included both data level and interface development. The application included ASP, JavaScript, and reports using stored procedures on Sybase SQL Server and Crystal Reports. * Provided analysis services and recommendations for the improvement of client applications. This involved reviewing an providing suggestions for the client to improve the functionally and best practices of their code base in an ASP application. * Acted as primary technical screener for employment candidates | |
| Dow Jones, Princeton, NJ | 2/1998-2/2000 |
| *Senior Programmer*   * Worked as developer on flagship web product. This project included converting existing systems from a proprietary scripting language to an application using ASP, HTML, and JavaScript * Provided support for multiple browser versions to allow for a consistent appearance of web applications to client base | |
| CompuScan Marketing, Delran, NJ | 12/1996-2/1998 |
| *Data Operations Specialist*   * Provided day to day data maintenance and analysis for corporate management * Developed numerous reports to allow the management of client marketing programs on a near real-time basis * Maintained corporate hardware systems * Managed company email and internet access | |
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| ProfESSIONAL SKILLS | | |
|  | Programming Languages C#, VB.NET, JavaScript, HTML, CSS, VB6, ASP, T-SQL, VBScript  **Technologies**  Web API, MVC; AngularJS; WCF; MEF; Web Forms; MS Web Services; .NET Database Platforms/Tools Visual Studio 2005-2013; SQL Server 2000-2012, SQL Server Management Studio; Git, Team Foundation Server; Subversion; ReSharper, MSTest, NUnit, MoQ, RhinoMocks  **Certifications**  Microsoft Certified Professional  Microsoft Specialist | |
| Education | | |
|  | Course of Study for B.S., General Science United States Naval Academy, Annapolis, Maryland | |
|  | A.S, Computer Science Burlington County Community College/NJIT, Mt. Holly, New Jersey | |