James Jardine

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Experience

Principle Consultant / CEO – Jardine Software Inc.   **1/2004 - Present**

- Provide developer related security advice to clients

- Provide Application Penetration Testing services to clients focusing on web and mobile applications

- Provide security training to clients focusing on developer and qa personnel as well as security groups

- Provide services to review the application security posture of clients.

Senior Information Security Analyst – Fidelity National Financial   **8/2015 – 6/2016**

- Improve and mature the secure development lifecycle

- Review software architecture to provide security feedback

- Work with developers and QA to assist with security findings from internal and external assessments.

- Review findings from WhiteHat, Veracode and other vendors to prioritize the risk for development to address the issues.

- Provide overall application security guidance to the enterprise.

Principal Security Consultant – Secure Ideas, LLC   **5/2012 – 8/2015**

- Participate in Web, Network, Mobile and Physical penetration tests

- Perform Social Engineering assessments and security Architecture Reviews for clients

- Lead a group of security consultants on a daily basis

- Provide training and presentations to the community and clients on security related topics

Instructor – SANS Institute   **7/2011 – 1/2014**

- Teach in-person and online courses (Dev44: Secure Coding in .Net)

- Authored portions of the Dev544 Secure Coding in .Net course

- Participated in presentations and creating online content on the appsec blog and other training sites owned by SANS

Information Security Engineer IV – Wells Fargo Inc.   **4/2011 – 5/2012**

- Perform Secure Code Reviews for .Net Applications

- Used Fortify to assist in performing code reviews. Also created custom fortify rules

- Rate findings for overall risk based on company defined standards

- Create custom code review reports for the application owners

- Researched .Net security related topics

Application Security Engineer - Lender Processing Services Inc.   **5/2009 – 4/2011**

- Perform manual Secure Code Reviews for .Net Applications

- Perform Vulnerability Assessments/Penetration Tests as required for Winform and Web Applications using Reflector, Burpsuite, ILDASM, WebScarab, and Fiddler

- Train developers and QA on Secure Coding

- Perform root cause analysis on existing vulnerabilities for large number of applications

- Work with White Hat Security and Veracode to test selected applications

- Acted as Development Manager, overseeing 12 developers, for 9 months before transition to the Information Security Office

Software Developer II – Modis   2/2009 – 5/2009

- Contract position for Lender Processing Services as a Developer for a high transaction web application

Senior Software Engineer / Architect – GeoAge Inc.   4/2004 – 1/2008

- Designed and led the development of the premiere product (FAST) for the company

- Created Winform and Web applications using (VB.Net, C#, .Net Compact Framework, and SQL)

- Mentored developers on secure development techniques

Senior Software Engineer – Ajilon Consulting   6/2005 – 10-2005

- Converted FoxPro logistics application to a .Net Winform application using VB.Net and Infragistics controls

Software Engineer - Allstate   9/2003 – 4/2004

- Analyze, design, develop, test and support of new applications using C#, ASP.Net, VB6 and SQL

- Support and upgrade of client/server applications using VB6, SQL 2000 and Life 70 Mainframe

Education

A.A. General Studies – University of North Florida   2003 - 2009

I completed the general studies required by all college students. I choose electives relating to Information Technology (Intro to C, Intro to OOP, COBOL).

A.S. Electronic Engineering Technology – ITT Technical Institute   1997 - 1999

I was a member of the National Technical Vocational Honor Society and graduated class Valedictorian.

Certifications

CSSLP, GSSP.Net, MCAD, MCSD

Skills

I have 15 years of professional information technology experience with a focus on software development and application security. I have 10 years of Microsoft.Net experience creating Mobile, Windows, and Web applications as well as VB6 and classic ASP experience. I am some familiarity with C++, Java, PHP, Ruby on Rails, PERL and Python. I have strong Microsoft Office skills as well as experience with VMWare, Ubuntu, MacOS X and Windows operating systems. I have significant experience manually assessing applications using Burp Suite. I am familiar with OWASP and their top 10 list as well as many of their other projects.