**Résumé of: Ken Wagner**

[www.github.com/kenxwagner](http://www.github.com/kenxwagner)

**SUMMARY**

Ken is a Software Engineer whose career path at Cayuse Technologies has helped him to become a versatile IT professional having worked in test, database development, and even some Android development. Ken attributes his success by his ability to apply problem solving to any code base. He’s well-spoken and able to patiently communicate and work with everyone in technical, non-technical, and creative teams.

**TECHNICAL SKILLS**

Languages: 10 years: HTML & CSS, 6 years: ASP.NET, JavaScript, JQuery, 5 years: C#, C++, and XML,

2+ years: Android, Java, SQL, CSS3, and HTML5, 1 year: Python, Angular.js, and Node.js

IDEs: Visual Studio, Android Studio, and Eclipse

Source Control: GitHub, Bitbucket, Amazon Web Services

ERP systems: 1 year SAP R/3 and 5+ years SAP Citrix

Command Line: Vim, Git Bash, and Cygwin

6 years of SDLC, 3+ years Software Testing, 3+ Agile, 2+ years Scrum and Waterfall.

**PROFESSIONAL HISTORY**

**Cayuse Technologies (Partnership with Accenture) – Pendleton, OR July 2015-Present**

***Software Developer, Cayuse Projects Dec 2015-Present***

* Created ASP.NET MVC 5 (Razor) with Bootstrap 3.0 web app and SQL DB.
* Worked with Amazon Web Services (AWS) for cloud computing and data mining project using scripts with Linux servers and PostgreSQL.
* Wrote Node.js for API development for mobile dashboards.

***Software Developer, Client: T-Mobile-Analysts Dev Team, July 2015-Feb 2016***

* Provided Oracle SQL code, analysis, and data modeling for prepaid and postpaid data migration.
* Wrote SQL queries - JSON output to analyze critical data vs requirements in prepaid data migration.
* Used automated SQL queries for data models and workflow analysis of postpaid data.

**Web App Tester, Utest.com June 2015-Sept 2015**

* Performed sandbox testing on NBA.com web app and functional testing on BECU.org web App.

**Cayuse Technologies (Partnership with Accenture) – Pendleton, OR May 2013-April 2015**

***Android Developer, Cayuse Project: Language Android Application, Mar 2015-April 2015***

* Reverse engineered iOS application for rebuild for Android version and set up team for implementation.

***Software Engineer, Client Project: JPMC/Xign.net Order-To-Pay Web App, May 2013-Mar 2015***

* Worked multiple roles for large scale distributed applications in mission-critical production environment.
* Provided customer options to view raw financial data in accordance with their business.

***Test Manager, Client Project: Domestic Client Exit of Order-To-Pay, Jan 2014-Mar 2015***

* Implemented full circle from analysis, communication of requirements, test management, auditing and optimized 10-person test team to finish 30 days early.
* Designed financial data models for customers via requirements and direct contact based on workflow.
* Created design requirements for critical automated Java testing tool using Test Driven Development.

***Data Analyst, Client Project: International Client exit of Order-To-Pay, Oct 2013-Mar 2014***

* Performed data analysis, workflow analysis, security testing, planning and writing test cases.
* Assisted in the creation of test performance guidelines and test guidelines.

***Lead Test Engineer/Data Analyst, Client Project: OTP (Rel. 12.4.1), Sept 2013-Nov 2013***

* Lead role and analyst for Transparent Data Encryption (TDE) in sandbox and production environments.
* Wrote test cases based on business requirements including financial and security documentation.

***Software Test Engineer, Client Project: OTP (Rel. 12.3/12.4), May 2013-Feb 2014***

* Wrote payment test code and performed functional testing of XML SOAP and Java Servlet APIs.
* Analyzed and tested work flow of 4 different automated payment process frameworks.

**Ken Wagner Web Design and Tech – Kennewick, WA Jan 2010-Present**

*Entrepreneur/Software Developer*

* Design and develop software, databases, and applications for Android apps and Websites.
* Published 2 Android Apps on Google Play: Edison Facts and K & E Get A Pumpkin.
* Websites (inactive, source code at GitHub): UseTheTalent.com, and Vote4Barb.com.
* Current App Projects: Tips by Techies, Realtor App.

**Data Analyst, IHS Inc. /Dolphin Software – Lake Oswego, OR Feb 2007-Oct 2008**

* Performed analysis, automation, normalization, cleansing, and data modeling for SDS databases.
* Improved VB code of automated tools to double productivity and lower shipping errors by 85%.
* Solved PDF issue to reduce paper use 100,000 sheets and labor by 200+ hours per year.
* Reduced Schering-Plough Foreign Language Process time from 90 to 10 minutes per item.
* Project: British Petroleum (BP) Azerbaijan Oil Field business analysis involving 14 foreign languages, data cleansing and data modeling.

**Web Developer, Motormind Inc. Computer Services – Beaverton, OR June 2006-Jan 2010**

* Worked freelance as PC Technician and as Web Developer and Webmaster for web sites: MotormindInc.com, TriCityTripleThreat.com, and EdisonFinder.com (Websites are inactive with files stored on GitHub).

**EDUCATION**

* A.A.S. Degree in Computer Science, Columbia Basin College – Pasco, WA
* Major - Mechanical Engineering | Minor – Music, Washington State University – Pullman, WA