Bentley Jensen

1634 S 6th Street
Independence, OR 97351
(509) 460-0419
bentleyjensen@gmail.com
github.com/bentleyjensen

EXPERIENCE

Active911, Inc., Corvallis, OR — *QA Analyst*

Jan 2021 - PRESENT

I was responsible for creating, maintaining and performing test cases and test suites across three products. I tested against multiple major browsers, as well as native apps for windows and mobile OS. Also participated in creating, maintaining and running automated tests using Jenkins, Node.js, and Nightwatch.js. Also worked as a cross-functional team with multiple product managers and developers to understand feature requirements and implementation to better approach testing and completeness.

Active911, Inc, Corvallis, OR — *Customer/Technical Service*

Jan 2019 - Jan 2021

In this role, I have the opportunity to work directly with first responders in a support capacity, taking phone calls and answering emails. I also work a lot with regular expressions (and the occasional random couple lines of javascript) to parse messages from CAD systems into Active911 Alerts. I also troubleshoot devices and report bugs that we find

Zerorez, Portland, OR — *Cleaning Technician*

Sept 2018 - Nov 2019

Duties include cleaning three to four homes daily, communicating with residents to understand their expectations and goals and matching them with the company's services. A strong attention to detail is important before, during, and after cleaning, and helps increase add-on sales. I have consistently held a 9/10 average customer satisfaction rating and have the third highest single-day sales record of the technicians employed, many of which were more senior than I in experience.

OSU KidSpirit, Corvallis, OR — *Office & IT Specialist*

May 2018 - September 2018

Responsible for several in-depth administrative tasks involving

SKILLS

Adaptable

Disciplined

Friendly

Willing To Learn

Critical Thinking

Innovative

Proficiencies

Node.js/Javascript

Git

CLI (Bash/zsh)

Python

C++

SQL

AWARDS

1st Place - Bytefest, Team programming competition - 2014

1st Place Individual Website - National History Day, 2011 Regional competition

3rd Place Team Website - National History Day, 2012 State competition

the application used for hiring, scheduling, facilities, and registration of the summer camp. Many of them concerned debugging or the organization of classes, facilities and registration components. I was also commonly called upon to provide technical support for both parents attempting to register their children and staff attempting to navigate the deeper parts of the application. I often also worked with parents of children attending camp while staffing the front desk, cash register and deposits. I was also assigned special projects, such as programming an Excel Spreadsheet to calculate a shopping list from a list of recipes for the cooking program.

&yet and ^lift Security, Richland, WA — *Software Intern*

August 2013 - December 2014 and January 2017 - November 2017

Pronounced "and yet" and "lift security", my duties included testing and documenting software vulnerabilities in a public facing database, building and maintaining internal websites, tools, servers, and APIs built on Node.js, occasional database migrations, and occasional participation in client penetration testing. (https://andyet.com, ^lift has since been acquired by npm: https://npmjs.com)

Mom's Library (WIP)— *PostgreSQL, Node.js, Express.js, Pug, ISBNdb*

My mom is a school teacher and needed to keep track of which students had her books, so I built this to run on a Raspberry PI on her school computer, and with a scanner she can check in and out books.

CLI Sudoku — *Python*

I do a lot of sudoku puzzles and thought extensively about the programmatic methods I use to solve them, and had some desire to learn Python. It's actually something of a redux from a C++ assignment from BYU–I (2018), done in python with the addition of solving capabilities. This is a game that lets the user play a sudoku on the CLI, with some validation, or to run the solver to solve the whole puzzle. It can solve easy and medium puzzles, and most hard puzzles.

KidSpirit Recipe Book (New WIP)— *PostgreSQL, Node.js, Express.js, Bootstrap*

KidSpirit is currently relying on a fickle, hand–edited, unwieldy spreadsheet to enter new recipes and calculate their weekly shopping list (That I built while I worked there). I'm building this for free to relieve some of their pain because I believe in and love the KidSpirit program.

Brigham Young University

Rexburg, Idaho — *Freshman*

January 2018 – April 2018, Pursuing BS in Software Engineering

Columbia Basin College

Pasco, WA — *Freshman*

April 2017 – December 2017, General Education Courses (Seeking Associates Degree)

Delta High School

Pasco, WA — *High School Diploma*

August 2010 - June 2014