

Brendan Busey

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EDUCATION

Wake Forest University

Bachelor of Science in Computer Science and Mathematics

Major GPA: 3.120

Relevant Courses: Data Structures and Algorithms, Operating Systems, Computer Organization

Winston-Salem, NC

May, 2016

COMPUTER LANGUAGES AND SKILLS

Languages

◇ Proficient: C++, C++11, C++14, C++ Standard Template Library, Bash, and \LaTeX

◇ Experienced: C, C#, HTML5, CSS, PHP, and jQuery

Frameworks

◇ Laravel 4 and Twitter Bootstrap 3

Commercial Products

◇ Ansible, Amazon Web Services (AWS), Bitbucket, Confluence, Jira, Oracle Access Manager (OAM), Oracle Entitlement Server (OES), Oracle Internet Directory (OID), Oracle Identity Federation (OIF), Oracle Identity Manager (OIM), Oracle Unified Directory (OUD), and Oracle Virtual Directory (OVD)

EXPERIENCE

Leidos, Inc.

Chantilly, VA

Software Engineer

Summer 2016-Summer 2018

◇ Augment the software baseline of the WISDOM program by developing a Java-based plug-in to allow for the ingest of Periscope data through Periscope's API

◇ Maintain and enhance the back-end infrastructure of the GEOAxIS program through leveraging the Oracle IdAM stack, bash scripting, AWS servers, and Ansible deployments to support the delivery of Identity and Access Management services to the National Geospatial Agency

◇ Collaborate in a linux based, team environment using the Agile development methodology and the Atlassian product suite

1834 Software

Winston-Salem, NC

Full Stack Web Engineer

Spring 2013-Winter 2015

◇ Collaborate with other students in a group environment utilizing the Agile methodology of scrum teams along with HTML, CSS, and PHP to design, engineer, and create both dynamic and static web sites for various organizations on campus such as Wake Wash, Hit The Bricks, and others

Assistance.net, Inc.

Arlington, VA

Co-founder, Chief Communications Officer, and Web Developer

Spring 2013-Winter 2015

◇ Employ Laravel (a PHP framework), HTML, and CSS to design and construct the premier online marketplace for individuals to provide specialized services

◇ Coordinate with other developers to create and implement code; confer with other board members to best guide Assistance.net, Inc. financially, socially, and technically, and to raise money through investor presentations and crowdfunding

Noblis, Inc.

Falls Church, VA

Full Stack Developer

Summer 2015

◇ Work with other developers utilizing the Agile methodology of scrum teams, C#, Twitter Bootstrap, SQL Databases, HTML, and jQuery, in order to complete the base search functionality for a web-based application that allows the Federal Aviation Administration to improve the tracking capabilities for their telecommunication services

COMMUNITY AND INVOLVEMENT

Wake Forest Running Club

Winston-Salem, NC

Participant

Spring 2013-Fall 2015

◇ Practice weekdays for one to two hours; travel and compete in meets and races on the weekends

Boy Scouts of America

Arlington, VA

Eagle Scout

Winter 2003-2012

◇ Spearheaded, organized, and oversaw the restoration of an eroded hillside at a public school in Arlington, VA, which included government approvals, planting with native plants, and maintenance for nine months

◇ Elected Assistant Senior Patrol Leader and Assistant Patrol Leader and oversaw the organization, development, and instruction of scouts ages 10 to 18

Save the Planetarium

Arlington, VA

Volunteer

Summer 2010-2011

◇ Presented flyers to and communicated with individuals to recruit members and supporters for an organization that promoted awareness about appropriate funding for the county planetarium

AWARDS AND ACHIEVEMENTS

Hack-a-Thon, C5ISR

Charleston, SC

2nd Place

November, 2014

◇ Competed against industry and government teams, including the U.S. Army, Centurum, SPARC, Engility, and SPARWAR

Boy Scouts of America

Winter 2012

◇ Achieved the rank of Eagle Scout, the highest in the Boy Scouts of America

This resume was written in \LaTeX .