

# Brendan Busey

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## EDUCATION

### Wake Forest University

*Bachelor of Science in Computer Science and Mathematics*

Winston-Salem, NC

May, 2016

## TECHNICAL TOOLBOX

*Most Knowledgeable:* Bash, C++, C++11, C++14, and C++ Standard Template Library

*Knowledgeable:* C, CSS, HTML5

*Familiar:* Angular, C#, Java, jQuery, PHP

*Other:* Ansible, Ansible Tower, Amazon Web Services (AWS), Bitbucket, Confluence, Eclipse IDE, Git, GitHub, Jenkins, Jira, Laravel, L<sup>A</sup>T<sub>E</sub>X, Mac OS X, 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), Red Hat Linux, Twitter Bootstrap, Vi/Vim

## 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

*2<sup>nd</sup> 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 L<sup>A</sup>T<sub>E</sub>X.*