

Jesse Goble

Student at Wilkes University

jesse.goble@gmail.com

Experience

Network Administrator for Physics lab at Wilkes University

August 2015 - Present (1 year 8 months)

Responsible for computer upkeep and lead tech on configuring a Folding@Home cluster for the Physics department.

Create Python-based tools for advisors to visualize student transcripts.

Create Flask-based web application for course information for planning and data mining purposes.

Promotions Intern at WBRE-TV/WYOU-TV

October 2016 - December 2016 (3 months)

Team Member at Target

June 2013 - August 2016 (3 years 3 months)

Working primarily in the Electronics department to provide customer service in the choosing of electronics devices to meet customer needs. Maintain a sales oriented appearance of surrounding areas.

President at Wilkes University Veterans Council

September 2014 - April 2015 (8 months)

Research Associate - School of Pharmacy at Wilkes University

September 2013 - January 2015 (1 year 5 months)

Design and implementation of a suite of secure web sites for the collection of data from numerous pharmacies for a study on pharmacy interaction affecting re-admittance to hospital after a procedure.

Secretary at Wilkes University Veterans Council

March 2013 - September 2014 (1 year 7 months)

Maintain contact list for Veterans Council, a student club dedicated to Veteran Affairs as well as facilitating communication and organization for community service activities that include: Flag sales and placement for Veteran's Day event, self-defense/safety seminar and creating care packages to send to a deployed unit from the Wilkes-Barre area. Also take and disseminate meeting minutes and act as a point of contact for outside agencies and the club.

<https://www.facebook.com/WilkesUniversityVeteransCouncil>

Research Associate - Biology Department at Wilkes University

June 2013 - September 2013 (4 months)

Working with Professor and other researchers to handle data manipulation and statistical calculation, developing software for analysis and bridging existing software packages for research into RNA structure.

Electronics Technician, 2nd class at United States Navy

May 2006 - August 2012 (6 years 4 months)

Primary AIMS Technician for Combat Systems/CS6 division. Primary Divisional Repair Parts Petty Officer. Departmental Web Master. Divisional Terminal Area Security Officer. Radar Systems Supervisor. Secondary Surface and Air Search Radar Technician. Assistant Work Center Supervisor.

Three deployments to Persian Gulf AOR in support of Operation Enduring Freedom. One deployment in support of Pacific Partnership 2010.

Backbone Engineer at PenTeleData

October 1999 - June 2005 (5 years 9 months)

Worked as a Web Applications Developer attached to the Engineering department. Responsible for design and maintenance of a Management system utilized as a Commercial and Residential Trouble Ticket System, Project Tracking Systems, and Sales Lead Database.

Technical Support Supervisor at MicroServe Information Systems

March 1995 - October 1999 (4 years 8 months)

Responsible for the training and supervision of 5 other Technical Support Reps. Did duty as a Technical Support Rep, Sales Rep, and DNS Administrator.

Courses

Bachelor of Arts (B.A.), Digital Design and Media Arts

Wilkes University

Fundamentals of Color and Design	ART111
Opportunity Identification: Innovation and Creativity	ENT203
Integrative Media Foundation II	IM201
Principles of Interactivity	IM302
Integrative Media Concept Develop & Processes	IM320
Management Foundations	BA153
Web Development II	CS383
Integrative Media Foundation I	IM101
Principles of Motion & Layering	IM301
Integrative Media Project I	IM391
Integrative Media Projects II	IM392

3D Environments and Animation	IM350
Computer Graphics I	ART134
Introduction to Electronic Media	COM220
Broadcast Production	COM222
Principles of Communication	COM102
Digital Audio Principles	IM355
3D Environments & Animation II	IM398
Integrative Media Portfolio Capstone	IM400

Bachelor of Science (B.S.), Computer Science

Wilkes University	
Computer Programming IV	CS226
Computer Programming II	CS126
Simulation and Data Analysis	CS321
Operating System Principles	CS326
Topics: C and Unix	CS298
Software Engineering	CS334
Compiler Design	CS327
Technical Writing	ENG202
Mobile Applications	CS285

Computer Science

Muhlenberg College	
Web Development	CS283
Database Management	CS325
Computer Architecture	CS330
Computer Networks	CS355

Honors and Awards

Navy and Marine Corps Achievement Medal

U.S. Department of the Navy

September 2010

Professional Achievement in the Superior Performance of My Duties Whiles Serving As Radio Watch

Stander For Pacific Partnership 2010.

Fleet Letter of Commendation

Rear Admiral Girrier, U.S. Navy

July 2011

For outstanding performance as Primary Air Launch technician and divisional Repair Parts Petty Officer, Operations Department, USS RONALD REAGAN (CVN 76) from May 2007 to July 2011. Petty Officer Goble performed his demanding duties in an exemplary and highly professional manner. Demonstrating exceptional drive towards mission accomplishment, Petty Officer Goble ensured the highest state of readiness for seven Air and Surface Search Radar Systems, radar switchboards, and the Identification Friend or Foe suite. His performance during three Western Pacific/Arabian Gulf deployments, the 2010 Rim of the Pacific exercise, two planned incremental availabilities, and two flight deck certifications was nothing short of superb. As Divisional Repair Parts Petty Office, he tracked over five million dollars in repair parts, ensuring prompt resolution of 27 casualty reports. Petty Officer Goble's professionalism, initiative, and loyal devotion to duty reflected credit upon himself and were in keeping with the highest traditions of the United States Naval Service.

Dean's List for Spring of 2013

Wilkes University

August 2013

For achieving a GPA of at least 3.4 while carrying 12 or more credits.

Deans List for Fall 2015

Wilkes University

March 2015

For achieving a GPA of at least 3.4 while carrying at least 12 credits.

Dean's List for Spring 2016

Wilkes University

July 2016

For achieving a GPA of at least 3.4 while carrying at least 12 credits.

Skills & Expertise

Troubleshooting

System Administration

Network Administration

TCP/IP

Apache

HTML

Databases

MySQL

Microsoft SQL Server

Networking

Network Engineering

Technical Support

Servers

Unix

Linux

Red Hat Linux

Solaris
FreeBSD
HTML5
jQuery
CSS
Bootstrap
AJAX
XML
Perl
JavaScript
Shell Scripting
TCSH Scripting
Python
Java
C++ Language
Awk
C Language
PowerPoint
Public Speaking
Adobe Creative Suite
Photoshop
Premiere
After Effects
InDesign
Microsoft Office
Microsoft Excel
Leadership
Research
Customer Service
Training

Education

Wilkes University

Bachelor of Arts (B.A.), Digital Design and Media Arts, 2015 - 2017

Wilkes University

Bachelor of Science (B.S.), Computer Science, 2013 - 2015

Activities and Societies: Wilkes University Veterans Club, Commuter Council

Muhlenberg College

Computer Science, 2002 - 2003

Wilkes University

Computer Sciences, General Education Requirements, 1993 - 1996

Interests

Customer Service, New technologies, Martial Arts, Table Top Role-playing and Video Games, History, Eastern Philosophy.

Jesse Goble

Student at Wilkes University

jesse.goble@gmail.com



[Contact Jesse on LinkedIn](#)