

William Tecumseh Walsh

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Summary:

Aspiring Network Technician, Full-Stack Developer, Data Analyst or Cloud Engineer with a knack for teamwork and an addiction to learning.

Education:

BSc in **Analysis and Enterprise Systems Management**

August 2014-May 2018

Saint Louis University, Saint Louis MO

Minor Degree in **Legal Studies** (Over 30 credits earned)

Cumulative GPA: 3.2

Relevant Classwork:

- Database Management Systems
- Project Management
- Business Analytics
- Introduction to "Big Data"

Experience:

Assistant Network Technology Coordinator

Darien School District #61, Darien IL

June 2021-Present

- Mapped ports on an Intermediate Distribution Frame, spanning 2 switches and 3 patch panels.
- Replaced and upgraded infrastructure to Ethernet 7.
- Installed and configured Cisco Meraki switches and routers.
- Assumed responsibilities of Technology Assistant role, but with increased scope including the district office and its users, and two additional schools.

On-Demand Technology Support

Medical Health Centers, LLC

June 2021- Present

- Reconfigured and Network Attached Storage (NAS), and instructed users on its operation.
- Helped redesign a customer-facing web page using HTML and CSS.
- Collected and organized social media data for executive review.

Technology Assistant

Dist. #61, Eisenhower J.H., Darien IL

January 2021- Present

- Assisted faculty, students, and parents with technical problems via ticketing system Fresh Desks on Google Classroom applications, MacBook and Chromebook operation and maintenance, Internet connectivity, network printing and printer maintenance, A/V displays, and certain education software.
- Tracked staff and student devices using the inventory management system Snipe, and Excel spreadsheets, documenting ownership and maintenance records.
- Assembled two Ender 3 v2 3D printers for the STEAM club, and created an instructional presentation on object selection, build settings, and printer troubleshooting.

Project Assistant

Scandaglia Ryan LLP, Chicago IL

July 2019- June 2020

- Supported professional faculty while held to a high expectation of quality and eagerness, as well as strict deadlines.
- Scope of support included MS Office applications, Internet connectivity, network printing and printer maintenance, A/V displays, and certain legal software.
- Organized and maintained documentation and office records

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Certifications in chronological order:

Configure, Price and Quote (CPQ) Explorer	May 2021
FreeCodeCamp.org Front End Libraries	May 2021
FreeCodeCamp.org APIs and Microservices	May 2021
FreeCodeCamp.org Data Visualization	May 2021
FreeCodeCamp.org Data Analysis with Python	May 2021
CompTIA Network+	April 2021
FreeCodeCamp.org JavaScript Algorithms and Data Structures	March 2021
FreeCodeCamp.org Responsive Web Design	Jan. 2021
Google Certified Educator Level 1 and 2	Dec. 2020
CompTIA A+	Aug. 2020
Google Analytics for Beginners	June 2018

Projects

Game Development, Unity

May 2021- Current

- Using C++ and .Net among other tools to create interactive experiences!

Learning Amazon Web Services suite of tools

Feb 2021 - Current

- Forking a webpage from GitHub and hosted online using AWS Amplify. Hosted a webpage using Lightsail and a Linux VM. Created a MySQL database using AWS RDS. Used WorkSpaces to initialize and control a Remote Desktop.

Practicing Network Management

Nov. 2020 - Current

- Hosted a Workgroup Domain, Active Directory forest, and a local webpage on a virtualized Windows 2012 Server using Virtualbox.

Learning Data Analysis, Data Mining, and Database Management

April 2017 - Current

- Conducted social media reviews, data collection, cleaning, and analysis for a small business using a web scraping app, Tableau, and Microsoft Excel. Currently learning how to control MySQL databases with Python.

Personal Website Development

Aug 2016- Current

- Experimenting with different frameworks such as GatsbyJS and React with the goal of a personal portfolio website. Hosted on AWS Amplify and tagged with Google Analytics.

<http://Williamtecumsehwalsh.com>

Awards

Saint Louis University Dean's Scholarship	August 2014 to May 2018
Merit Scholarship	August 2014 to May 2018
SLU Grant	August 2014 to May 2018

Volunteer Experience

Homeless Outreach Team Member

St. Joseph Labre Ministry, Saint Louis MO

January 2018- May 2018

- Engaged in dialog with the homeless to feed them, direct them to nearby facilities, and build understanding.

Executive Board Member, Publicity Head

Anime Club of Saint Louis University

January 2016 - August 2017

- Responsible for posters, hand-outs, and student to club interface.