Aaron C. Ahlberg

10251 Ridgeline Drive Apt C148 Kennewick, WA 99338

ahlbergac@gmail.com linkedin.com/in/aaron-ahlberg/ aaronahlberg.dev



Rack decommissioning Data Technician Amazon Web Services, Boardman OR

June 2021 - Current

- Built and maintain a collection of scripts to better organize and automate certain parts of the newly created Decommissioning workflow. Using this collection of scripts reduces the time it takes for a tech to decommission a single host by 50%.
- Created reports during ANDON blocking event for managers and techs. Identified racks that were still able
 to be decommissioned and minimized impact until the ANDON was resolved. Otherwise, productivity
 would have severely been impacted.
- Created a script in response to a ban on a certain tool that was being used to conduct Red Media Audits.
 This script added functionality on top of the Red Media Audit tool site. Reduced time it took to run an audit, increased media security, and prevented sev-2s from being cut. Is utilized by every decom Media Auditor in PDX and verifies every single piece of stored customer media during an audit.
- Conducted UAT of new Server Rack Decom process. Helped troubleshoot errors and cut bug tickets to get problem areas resolved.
- Decommissioned thousands of host and Server racks with zero customer impact. Audited thousands of pieces of customer media for destruction without missing a single piece of media. Trained and mentored over a dozen new decom technicians.
- Set unofficial global record for 100 hosts decommissioned in a single day.



Western Governors University – Kent, WA

B.S. in Computer Science

Graduated May 2020

• **Coursework**: Operating Systems, Data Structures and Algorithms, Database Design, Computer Architecture, Discrete Mathematics, Applied Probability and Statistics, Software Quality Assurance.

Certifications

Oracle Database SQL certified Associate
ITIL Foundation in IT Service Management
CompTIA Project +

March 2020 February 2020 January 2019



Friends of Union Gap Library and Community Center Website

https://friendsofuglcc.org

Technologies: React, Node.js

• Fundraising landing page for new community center being built in Union Gap, WA. Integrated stripe payments for in person and online credit card donations. Currently over \$100,000 raised.

Music Recommendation System

https://recommendationsforspotify.com

Technologies: React, Node.js, Express, Python

• Playlist creator for Spotify app. Makes use of Spotify's open API to pull user playlist data and cluster songs. Generates one playlist based on song outliers, another based on similar songs for each playlist.

Done-wrightnow.com

https://done-wrightnow.com

Technologies: React, Node.is,

• Dynamically loads all of Artists' Etsy products onto website. Any changes in products listed on their Etsy account will automatically be updated on their website.