

HENSLEY K. WINT

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OBJECTIVE – To contribute to company as entry level role.

EDUCATION

Bachelor of Science in Information Technology

University of Washington Tacoma, School of Engineering & Technology
GPA 3.8

June 2023

ABET Accredited

PROFESSIONAL EXPERIENCE

IT Automation Engineer Intern, Constellation Brands

June 2022 - December 2022

Worked in IT Infrastructure & Operations department on 3+ automation projects for fortune 500 company.

- Revamped legacy AWS python lambda function so it could retrieve the last activity of IAM users, then return that information to a HTML webpage hosted in an S3 bucket, this allowed the team to limit inactive IAM production accounts, which resulted in improved AWS production environment security.
- Automated SSL certificate renewal using PowerShell scripting and Cloudflare API, resulting in saving department resources issuing SSL certificates by using Lets Encrypts free certificates.
- Augmented terraform code for server build continuous integration/continuous deployment (CI/CD) pipeline, therefore creating improved AWS tagging capabilities for automatic server builds.
- Accepted offer to extend internship past 3 months till end of year.
- Created Red Hat Enterprise Linux server VM in google cloud (GCP) to simulate companies Linux environment, which created automation script testing environment for duration of internship.
- Collaborated as a member of Cloud Engineering Agile Scrum team, to complete sprint tasks for cloud technologies including AWS, Wiz, and Azure cloud, resulted in positive feedback on performance during sprint retros/reviews for eagerness to get involved with sprint tasks.
- Assisted in testing Azure security guard rails and documented results in confluence.
- Carried out connecting AWS development environment to cloud security auditing tool which allowed team to conduct Proof of concept demo.
- Worked on PowerShell script to automate the deployment of AWS MGN package to over 200+ Windows Servers.
- Collaborated with senior engineer on proof of concept to determine if companies automated server build pipeline could be deployed on remote sites.

PROJECTS

Inventory Management System Web Application, Oboo, Windows 10

January 2023 - March 2023

Collaborated in a team as developer for inventory management system for an electrician business.

- Configured Odoo Web application to preform inventory management for the client.
- Installed Odoo inventory application on client's windows 10 computer and documented installation process.
- Troubleshooted issues with Odoo inventory management system and documented them for the client.
- Project resulted in an inventory management system that persistently tracked over 500+ items for client's.

Clock In/Out Web Application, C# .NET Core 6, Blazor framework

March 2022 - June 2022

Collaborated as developer in a team to create clock in/out application for a local business.

- Utilized object-oriented programming and async C# functions to create employee and timecard objects, resulting in program managing employee personal records and time records.
- Developed function for clock-in and out button that enabled updating of timecard SQL records.
- Utilized HTML, CSS, C# to create front-end UX/UI clock in/out functionality.
- Project resulted in business having fully functional automated clock in/out system, which provided business with better record keeping abilities and easier clocking in/out method for 20+ employees.

CERTIFICATIONS AND ACCOMPLISHMENTS

AZ-900: Microsoft Azure Fundamentals Certification

July 2023

Hackathons

Spring 2020 - October 2023

- Dubhacks(Won WIX subcategory), Seattle U Hackathon(1st place), Cougs Hacks(1st place)