ADRIAN HERNANDEZ

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EDUCATION

California State University, Northridge – Northridge, CA

May 2022

Bachelor of Science, Computer Science

TECHNICAL SKILLS

- Programming Languages: Java, Swift, Bash, Dart, and C
- Web Design: HTML, CSS, JavaScript, Photoshop, Bootstrap
- Other: Amazon Web Services (AWS), JSON API, MySQL, LAMP Stack, Github

WORK EXPERIENCE

CSUN HHD-Tech Support – Northridge, CA

June 2018 – May 2022

Computer Technician

HHD-Tech is a sub-section of the CSUN IT Department that supports the College of Health and Human Development ("College"), which consists of 326 faculty and staff ("users").

- Troubleshooted hardware, network, and software issues for faculty and staff
- Diagnosed and resolved a range of technical issues within short time frame during professor lectures
- Provided remote support to on and off campus users with Remote Desktop Connection and Bomgar
- Configured new computers to University specifications using Microsoft Deployment Tool
- Managed the College's hardware device inventory database using Asset Panda
- Generated and summarized inventory reports to identify hardware devices in need of replacement
- Migrated the College's server data from a local server to Microsoft's OneDrive cloud storage

PROJECTS

Personal Website | github.com/enp0s10/enp0s10.github.io

August 2022 - Present

A personal website that contains general information on myself and includes a Demo where I showcase tools I've worked with in web development.

Language: HTML, CSS, JavaScript

Hosted Site: enp0s10.github.io

- Wrote in HTML and CSS to create an easy-to-read landing page and demo pages
- Converted photoshop PSD web templates into a usable web page

WAC | github.com/csun-comp430-s22/WAC

January 2022 – May 2022

A compiler that converts a made-up Java-like language (WAC) into C code. The language includes class-based inheritance, subtyping, and method overloading.

Language: Java

Tools: Apache Maven

- Contributed to the development of the WAC language syntax
- Wrote and Tested code using the Apache Maven tool to maximize code and branch coverage
- Worked with my group in creating portions of the Lexer, Parser, and Typechecker
- Conducted weekly meetings to merge and assist team members with their code

TastEZ | github.com/GreenNovaStar/TastEZ

August 2020 – May 2021

A mobile recipe application that incorporates wine pairing to elevate the user's cooking experience.

Language: Dart Framework: Flutter

- Designed the UI/UX of the project to begin the development process
- Contributed to the front-end design and development of the recipe page
- Created user friendly tutorials to assist in navigating and understanding application functionality
- Developed the recipe search functionality and filter options with my team leader
- Retrieved and displayed user search results via API calls using a recipe API, Spoonacular