

ADRIAN HERNANDEZ

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EDUCATION

California State University, Northridge – Northridge, CA
Bachelor of Science, Computer Science

May 2022

TECHNICAL COURSES

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|---------------------------------|--|---------------------------------------|
| • Algorithm Design and Analysis | • Swift 5: Protocol-Oriented Programming | • Swift: Delegations and Data Sources |
| • Languages and Computation | • Programming Language Concepts | • Senior Design |
| • Computer System Security | • Data Structures and Program Design | • Network Infrastructure |

TECHNICAL SKILLS

- Programming Language: Java, Swift, HTML, CSS, Bash, Dart, JavaScript, and C
- Cloud Platform: Amazon Web Services
- Additional: Microsoft Active Directory, Microsoft Remote Desktop, Microsoft Deployment Tool

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
- Onboard, trained, and developed new HHD-Tech computer technician members
- Maintained drivers and software for 108 computers across three HHD-Tech computer labs
- Binded computers to the CSUN Domain using CSUN’s Active Directory
- Migrated the College’s server data from a local server to Microsoft OneDrive

PROJECTS

TastEZ | <https://github.com/GreenNovaStar/TastEZ>

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

Language: Dart

- Prepared project GUI outlines/storyboard for the application pages
- Contributed to the development of the recipe page
- Created user friendly tutorials to assist in navigating and understanding application functionality
- Assisted in developing the recipe search functionality and filter options
- Retrieved user search results via API calls using a recipe API, Spoonacular

Illud | <https://github.com/Inviro/Illud>

A Java based text Windows Text Editor, which contained standard text editing functionality.

Language: Java

- Created the GUI for the Dictionary Definitions portion of the project
- Utilized a free public dictionary API to retrieve definitions for user highlighted words