Codi Yost

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Expected Graduation: 2024

Education

Bachelor's Degree Computer Science Major

California State University Northridge:

- · Vice President of Matahacks 2020
- Director of Live Performance Events with CSUN Music Entertainment Student Association 2022
- · Society of Musicians and Songwriters of Northridge president
- · Focused on Web Design, Database Design, Computer Graphics, and Embedded Applications
- · CSUN Automated Research Center for STEM Astro Cultivator
 - · Installed and calibrated sensors using I2C connections and Python to display and use for automation.
 - · Created web app that displays sensor data info, real time images, and image database and user GUI

Associate's Degree Business Science General

2015

Antelope Valley College:

Skills

- · Proficient in Object Oriented Programming concepts and languages including Python, Java, JavaScript, HTML, CSS, Swift, C#, Github, Git, .NET Framework, C, C++, Embedded Applications and Internet of Things (IoT).
- · Knowledgeable in the **React** JavaScript framework.
- · Experienced in Frontend Development and Backend Development
- · Proficient in Microsoft Word, Excel, Powerpoint
- · Mechanically and project oriented. Trained in creative problem solving

Professional Work Experience

Work From Home Full Stack Developer:

September 2022 - January 2023

Center for Geospatial Science and Technology:

Northridge, CA

- · TAPPED is a REACT WEB APP that performs statistical analysis on data from the hosted map.
- · Built and deployed features written in TYPESCRIPT using the ESRI JAVASCRIPT library to help allocate more than \$6.5 million to water resource projects in Los Angeles and Ventura counties.
- · Constructed frontend pages for APIs using CRUD action specifications and mocked API responses using data created for use before deployment.
- · Built a backend for a user database using PHP and the Symphony framework.
- · Released controls and options to let users change the variables for analysis of dynamically generated reports.

Band Leader and Drummer

Order 66

- · Wrote, performed, and released 6 records.
- · Raised over \$3,000 for touring, travel, and shows.
- · Organized live events, merchandising, and promotional materials.
- · Sold over \$7,000 in merchandise.
- · Drew high attendance numbers and audience engagement to live performances.

Event Organizer and Host

March 2012 - Current

March 2012 - Current

Fantastic Boss

- · Planned, designed, and hosted retro video game events and e-sports tournaments.
- · Acquired a collection of over 10 game systems and over 100 video games for display and use during events.
- · Established and enforced safety measures for the welfare of guests and staff during events.
- · Spearheaded fundraiser events that saved Lancaster Moose Lodge from bankruptcy and closure.

Host

High Desert Musicians

- · Created multiple episodes for broadcast on Local access television.
- · Created AV Music Mixtape in collaboration with 22 different musical acts.
- · Produced assets including graphic designs, art, and scripts for mix tape, end cards, and presentation.

Assistant Store Manager:

November 2016 - September 2017

Extra Space Storage:

Lancaster, CA

Leona Valley, CA

- · Raised occupancy from below 40% to consistent occupancy above 94%.
- · Exceeded sales number on a regular basis as established by District and Division Managers.
- · Repaired, maintained, and installed key operational hardware for 8 stores within the district.

Laborer:

November 2009 – January 2010

Diversified Plastics Engineering Inc.:

- · Assisted in the installation of vacuum systems for production factories.
- · Positioned, joined, aligned, or sealed structural components, such as concrete wall sections or pipes.
- · Organized and distributed materials and tools according to project plans and specifications.