LOC DAC NGUYEN

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SUMMARY

I am a dedicated team player with proven leadership and communication skills. I also possess great organizational skills, careful attention to detail, a diligent work ethic, and a strong sense of responsibility. I work well in a fast-paced environment and am motivated to gain knowledge and develop new skills to help improve my growth.

AWARDS, CERTIFICATES

- ISC2 Certified in Cybersecurity
- ServSafe Food Handler Certificate
- Certificate of Specialization in C++ Programming
- Forklift Certified
- Dean's List and President's List at Orange Coast College
- Cum Laude at California State University Fullerton

EXPERIENCE

Media/Technology Technician for Newhope Church

09/2016 - Present

- Use of PowerPoint to create slides for worship and the pastor's sermon
- Maintenance of network, work machines, projectors, and audio equipment
- Manage sound system during service
- Scanned past documents into digital storage for archival
- IT help with phones, laptops, ipads for older individuals
- Set up live streaming equipment
- Resolved technical issues with wifi extender and router
- Use of Excel to input records and help with logistics for media team
- Create and print flyers, invitations, programs, etc.

Warehouse Fulfillment Lead for Global Beauty Inc.

06/2020 - 01/2022

- Delegated daily tasks to co-workers, answering customer emails, shipping out packed orders, training new employees, preparing EOD paperwork for USPS
- Prepped, assembled, scanned, and packed orders, restocked low supplied inventory
- Maintain desktop/laptop machines as well as configure printing machines
- Picked up bulk item orders from vendors
- Used forklift to receive inventory from trucks
- Processed refunds and exchanges for customers

Summer Camp Volunteer at Midway City Church

07/2018 - 07/2019

- Helped the youth learn more about God
- Co-led one of the programs featured at the summer camp
- Set up decorations and scenery around church

• Led groups of youths to different activity stations

Media/Technology Technician at Chapman University

06/2016 - 06/2023

- Was on the welcoming team which is responsible for helping people check in as well as talking to everyone and making them feel welcomed
- Helped in media team with the creation of PowerPoints for worship songs, bible scripture readings, and any other news topics that needed to be displayed on the projector

PROJECTS

Pacman Game

Technologies: Python. Pygame

- Implemented an A* algorithm into ghosts to help give it AI like qualities
- Created a portal gun system

Budgeting Application

Technologies: Javascript, HTML, CSS

- An application that helps the user keep track of their expenses
- Allows the user to help plan out a budget goal for their lifestyle

A* Teaching Tool

Technologies: Python, Tkinter

- AI application that utilizes the pathfinding algorithm A* search
- Created to help show students how the A* algorithm works
- Features maze generation, maze solving algorithm, and visualization of the solved path

Network Security

Technologies: GNS3

- Implemented a DHCP server using Cisco routers
- Created an OSPF network with internet connectivity through NAT
- Set up site-to-site IPsec-based VPN between two different company networks

SKILLS

- Languages: Python, Javascript, C++
- Languages: English and Vietnamese
- Operating Systems: Linux and Windows
- Other: Git, Github Desktop, Microsoft Office, Unreal Engine

EDUCATION

Orange Coast College, Costa Mesa	Associate of Science, Computer Science	May 2020
California State University, Fullerton	Bachelor of Science, Computer Science	May 2024