Henry Ngo

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https://github.com/imHenii https://henii.vercel.app/

EDUCATION

California State University, Fullerton

Fullerton, CA Aug. 2021 - June 2024

Bachelor of Science in Computer Science

Santa Ana College

Santa Ana, CA

Associate's in Computer Science, Mathematics, Science, and Liberal Arts

Aug. 2016 - May 2021

EXPERIENCE

Software Engineer

November 2023 – Present

Endless Productions

Santa Ana, CA

- Spearheaded the development of a dynamic website from inception to execution, emphasizing both visual appeal and functional robustness
- Designed an intuitive and engaging user interface using React. is and enhanced it with the sleek and modern Material-UI (MUI) framework for a polished user experience

Advanced Repair Agent

May 2022 - Present

Geek Squad, Best Buy

Orange, CA

- Provide advanced technical support and repair services to client's for a wide range of electronic devices
- Diagnose and resolve complex hardware and software issues on computers, laptops, smartphones, and other consumer electronics

LEADERSHIP EXPERIENCE

Orange County Lead Operations

February 2023 – Present

HB Entertainment

San Diego, CA

- Coordinate music festivals and nightclub events, fostering community engagement and providing platforms for emerging artists
- Manage event operations to ensure smooth execution and customer satisfaction

Management Trainee

May 2017 - May 2018

Fry's Electronics

Fountain Valley, CA

- Plan and direct staffing, training, and performance evaluations to develop and control sales and service
- Oversees sales team performance and ensures sales volumes are met

PROJECTS

March 2024 Dish Dive

- Developed "Dish Dive," an iOS app promoting culinary exploration and community engagement through
- Utilized Swift and Xcode to create a user-friendly interface enabling seamless navigation and interaction

- Developed "FlixPix," a Python program leveraging IMDb and Netflix datasets for movie recommendations
- Integrated functionalities to filter recommendations based on attributes like title, genre, rating, country, and description

TECHNICAL SKILLS

Languages: Java, Python, C++, JavaScript, HTML, CSS, SwiftUI, SQL

Technologies/Frameworks: Material-UI, Aceturnity.UI, Wireshark, Linux, Jira, GitHub

Libraries: React, NodeJS, NextJS, Flask

Cloud Computing: AWS, Microsoft Azure, Google Cloud Platform

Databases: MongoDB, mySQL, NoSQL, Aurora, DynamoDB

Proficiency: Microsoft Suite, Adobe Suite, PowerBI, Google Cloud Platform, VS Code, Visual Studio Coursework: Data Structures, Algorithms, Database Systems, Data Science and Big Data, Cyber Security, Machine Learning, Cloud Computing