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Jared Pope

*Second year Computer Science major with a fascination for learning, constantly gaining new knowledge and skills.
Strong work ethic and proficiency to work with and lead a team to complete a goal.*

EDUCATION

CALIFORNIA STATE UNIVERSITY, FULLERTON Fullerton, CA *Computer Science, B.S. GPA: 4.0
August 2021 - May 2024*

RIVERSIDE CITY COLLEGE Riverside, CA *Math and Science, A.S. Social and Behavioral Studies, A.A.
Communication, Media and Languages, A.A.*

WORK EXPERIENCE

Freelance Computer Science and Mathematics Tutor - Remote August 2022 - Present

- Tutor students in variety of ages about the basics about programming, such as functions, classes, data structures, and algorithms
- Tutor students in a variety of ages Mathematics, ranging from pre-Algebra to pre-Calculus

Riverside Medical Clinic - Riverside, CA Warehouse Technician, August 2015 - August 2018, December 2020 - May 2021

- Utilized a database of all necessary items to ensure all surgeries in a surgery center would be completed on a day to day basis
- Took inventory, ordered supplies, and worked together with surgeons, doctors, and nurses to maintain the supplies of a surgery center totaling close to \$1 million.
- Worked with a team of colleagues to ensure six different locations had all the supplies necessary to provide care to patients on a day to day basis.

Chick Fil A - Riverside, CA Trainer, February 2019 – February 2020

- Led a team of colleagues to ensure daily business was completed in a correct and efficient way, exceeding company standards
- Utilized a training performance template to increase productivity of newly hired employees as well as ensured the new hires were following company standards during tasks

PROJECT EXPERIENCE

Morse Code Translator - Class Project: Data Structures and Algorithms: July 2022

Takes any Morse Code string and returns the translation in English

- Used **Java** to create a Morse Code translator. Utilizing a tree data structure to map out the Morse Code to the English equivalent
- Link to github repository: <https://github.com/jpope6/MorseCodeTranslator>

Landing Page - Personal Project: July 2022

A basic landing web page outline. Learned while advancing through The Odin Project

- Used **CSS** and **HTML** to create a basic landing page. Created this page to enhance my knowledge about HTML and CSS
- Link to github repository: <https://github.com/jpope6/odin-landing-page> Live Preview: <https://jpope6.github.io/odin-landing-page/>

Space Invaders - Class Project: Intro to Game Development, October 2022

Recreation of the classic Space Invaders Game

- Worked with a partner to create Space Invaders using **Python** and the **Pygame** library
- Created our own Enemy and Player sprites as well as all other objects in the game using pixel art
- Created an animated start menu and utilized reading and writing to files to keep track of high scores in the game
- Link to github repository: <https://github.com/jpope6/Space-Invaders-Project/>

SKILLS

PROGRAMMING: C++, Java, Python, HTML, CSS, Javascript, Linux, Git

CS Classes Taken: Intro to Programming, Object Oriented Programming. Data Structures and Algorithms. Intro to Python, Intro to Game Development, Intro to Cyber Security