Derek Dorr

28226 Cloverbrook, Mission Viejo CA, 92692 * 949-525-2854 * dhdorr@gmail.com

CAREER OBJECTIVE

To gain experience as a Software Engineer and as a leader and pursue a lifelong career in a creative and fulfilling industry.

EDUCATION

California State University, Fullerton
Bachelor of Science, Computer Science   May 2021

RELATED COURSES

- Software Engineering Practices
- Object-Oriented Programming
- Artificial Intelligence
- Algorithm Engineering
- Web Development
- Computer Security

PROJECTS

Networked Chess App with Python   September 2019 – November 2019
- Developed a networked Chess app using Python socket programming
- Designed server infrastructure to facilitate a match between two clients

Web Forum   April 2020 – May 2020
- Developed a web forum in JavaScript and PHP, using the Bootstrap framework
- Designed phpMyAdmin database for storing data connected to the forum

TECHNICAL SKILLS

- **Programming Languages:** C++, Python, JavaScript, HTML & CSS, PHP, SQL
- **Software Applications:** Visual Studios Code, Excel, Git, WAMP, PhP MyAdmin
- **Operating Systems:** Windows, Linux

LEADERSHIP EXPERIENCE

Founder, *Sigma Pi*
- I lead the establishment of a Sigma Pi fraternity chapter on the CSUF campus
- Sigma Pi is an international fraternity dedicated to developing leadership skills and creating social connections

Teacher, *South Coast Conservatory*
- I taught a variety of classes with student ages ranging from 4 to 16 years old
- I aided in the organization and operation of productions such as professional dance shows and recitals

WORK EXPERIENCE

IKEA   Costa Mesa, CA
Customer Service Associate   September 2019 – April 2020
- Facilitate a positive customer experience with having complete knowledge of the store and its products
- Operate proficiently at many customer service-oriented positions and transition between them at any time

California State University, Fullerton Associated Students Inc   Irvine, CA
Building Manager   February 2019 – September 2019
- Maintain the Irvine Center Recreation Facility
- Provide a positive customer experience to patrons and new visitors