Derek Dorr

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CAREER OBJECTIVE

To obtain an entry-level position as a Software Engineer or Web Developer

EDUCATION

California State University, Fullerton

Bachelor of Science, Computer Science

May 2020

RELATED COURSES

- **Software Engineering Practices**
- **Object-Oriented Programming**
- Artificial Intelligence

- Game Development
- 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 Development 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, Atom, Unreal Engine 4, Git, WAMP
- **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

Choreographer, 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

Building Manager

IKEA Customer Service Associate Costa Mesa, CA

September 2019 – April 2020

February 2019 – September 2019

- 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

Maintain the Irvine Center Recreation Facility

Provide a positive customer experience to patrons and new visitors