SAIF KAUSAR

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OBJECTIVE

Driven computer science student interested in data analytics, software development, game design, and artificial intelligence. Looking to gain knowledge and experience through internship opportunities in an innovative future-oriented workplace.

EDUCATION

B.S. Computer Science (Game Design) September 2018 – June 2021

University of California Santa Cruz, Santa Cruz, CA

GPA: 3.7

Projects:

- Tracing Memory Programmer (Unity/C#) **2021**
- o Untitled Trench Game Lead Programmer (Java Script) 2020
- TimeRunner Lead Programmer (Unity/C#) 2019
- Relevant Coursework: Game AI, Game Development, Foundation to Compiler Design, Abstract Data Types,
 Computer Systems Assembly Language, Advanced Calculus, Intro to Data Structures

SKILLS

General: Leadership, Adaptability, Creativity

Languages: Java, C, C#, C++, Python, MIPS32, JavaScript

EXPERIENCE

Residential Assistant, UCSC College Nine, Santa Cruz, CA September 2019 – June 2020

- Created, planned, and implemented educational and social events to build community and promote belonging.
- Provided mentorship and counseling to peers regarding personal, social, and academic concerns.
- Enforced college policies and facilitated conflict resolution between students.

Computer Science Instructor, iDtech, Campbell, CA July 2019 – August 2019

- Taught 4 10 students per week how to code in java and python.
- Developed lesson plans for each day focusing on creating variables, if/else statements, loops, implement methods, and an intro to data structures.
- Trained high school students how to use Processing in conjunction with Java to create their own graphics.

Swim Instructor & Lifeguard, City of Cupertino, Cupertino, CA June 2018 – August 2018

- Taught kids ages 3-14 basic and advanced skills of swimming.
- Provided information, assistance, and customer service to members regarding safety, issue/resolution.
- Supervised and ensured a safe environment for patrons during open swim hours.

LEADERSHIP & ACTIVITIES

4-year Class President, Lynbrook High School, San Jose, CA August 2014 – June 2018

• Planned and executed events bolstering school and class spirit.

Water Polo Player, UCSC Club Water Polo, Santa Cruz, CA September 2018 – Present Water Polo Player, Lynbrook High School, San Jose, CA August 2014 – June 2018 Junior Olympian, DACA Water Polo, Cupertino, CA June 2014 – July 2017 Swimmer, Lynbrook High School, San Jose, CA August 2014 – June 2018

AWARDS

Leadership Award, Assembly Member Evan Low, Asian Pacific American Leadership Institute 2018
Academic All-American, USA Water Polo 2016 & 2017
Most Valuable Player, Lynbrook Water Polo 2017
Viking Award, Lynbrook Water Polo 2016