

SAIF KAUSAR

He/Him/His • skausar@ucsc.edu • (408) 656-7243 • saifkausar.com • linkedin.com/in/saifkausar

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: JavaScript – Untitled Trench Game – Lead game programmer
 - Relevant Coursework(recent-past): Game AI, Game Development, Foundation to Compiler Design, Advanced Programming, Abstract Data Types, Computer Systems Assembly Language, College Leadership Development, History of Digital Games, Advanced Calculus, Intro to Data Structures, Linear Algebra, Discrete Math
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SKILLS

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.
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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.
- Nominated to Homecoming Court all 4 years.

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