

Brenden Church Student, Computer Science

church@brendenchurch.me

Career Summary

I am a Computer Science student graduating from San Diego State University in the Fall of 2023. I am looking to gain career and educational experience in the field of Software Engineering. My coursework has included classes in Algorithms, Data Structures, Operating Systems, Unix System Administration, Systems Programming, Machine Learning, Speech Processing, and 3D Video Game Programming.

Work and Leadership Experience

Paddlesports Instructor

Mission Bay Aquatic Center, San Diego, CA

Lead instruction for two of San Diego State's ENS Watersports classes, as well as recreation classes and summer camp groups.

Skills Learned: Safety/Risk Management, Leadership, Organization, Punctuality





Housing Manager, Vice President, President Kappa Alpha Order, San Diego, CA

Organized and led chapter meeetings with 100+ members, as well as Executive Committee meetings. Held correspondence with National Office, Greek Advisor, Alumnus Advisor and Dean of Students. Managed a gross budget of \$80,000 a year and managed chapter house leasing agreements. Fall 2022 the chapter had record-breaking numbers for recruitment and philanthropy, with over \$9,000 being raised for the Surfrider Foundation at a single

Skills Learned: Safety/Risk Management, Budgeting, Leadership, Organization, Time Management, Problem Solving, Conflict Management, Public Speaking

References

Anthony Graziani, Assitant Executive Director for Chapter Services, Kappa Alpha Order

David Dere, Alumnus Advisor, Kappa Alpha Order

Jamie Eubanks, Instructional Supervisor, Mission Bay Aquatic Center

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Front End

- HTML/CSS
- JavaScript
- Bootstrap
- Unity
- Adobe Photoshop

Back End

- C/C++
- Python
- Java
- Amazon Web Services
- Microsoft Azure

Other Skills

- Linux/Unix OS
- Leadership
- Risk Management
- Planning/Organization
- Budgeting

Education

San Diego State University Fall 2019-Fall 2023 | 2.6 GPA

Capistrano Valley High School Fall 2016-Spring 2019 | 4.2 (W) GPA

Interests

- Camping
- Hiking
- Automobiles
- Water Sports