Jason Songvilay

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EDUCATION

Bachelor of Science in Computer Science

San Diego State University, San Diego, CA

Anticipated Graduation: May 2021

Overall GPA: 3.29

EXPERIENCE

Cashiers Student Assistant

August 2018 – Present

San Diego State University, World Campus

San Diego, CA

- Process and review payments using CASHNet, Elavon Converge, SIMS, and Jenzabar software
- Balance daily monetary transactions by cash, credit card, check, and wire transfer through mail and fax
- Advise payment, invoice, and university policies and procedures to students registering for courses

Webmaster April 2018 – May 2019

San Diego State University, Asian Pacific Student Alliance

San Diego, CA

- Updated website design and content daily using HTML and CSS for mobile and desktop versions
- Monitored analytical data from social media platforms and website to determine outreach effectiveness
- Created promotional material for Facebook, Instagram, Twitter, and Snapchat for large scale events

ACTIVITES & LEADERSHIP

Extended Executive Board Member

September 2017 – May 2018

San Diego State University, Asian Pacific Student Alliance

San Diego, CA

- Compiled criticism and methods of improvement for weekly events, meetings, and executive system
- Coordinated tasks in logistical and promotional committees of 3 or more for group retreats and events
- Assisted Executive Board in promoting Night Market, High School Conference, and Fashion Talent Show

Mentor August 2016 – June 2017

Scripps Ranch High School, Falcon Friends

San Diego, CA

- Guided incoming Scripps Ranch High School freshman in academics and socialization
- Advised students with ways to get involved in campus activities and extracurriculars
- Monitored mentees throughout the year and clarified questions regarding class scheduling

SKILLS & QUALIFICATIONS

- Proficiency in Java, JavaScript, Python, C, HTML, and SwiftUI languages
- Extensive time using Visual Studio Code, Eclipse, VIM, XCode, Git, and Terminal
- Knowledge in computer data structures, algorithms, and architecture
- Adept in Microsoft Office, Google Docs, Slides, Forms, and Sheets
- Extensive time in website building through Weebly and Squarespace
- Comprehensive use of Slack collaboration tool for team communication
- Collaborative and flexible in working with others
- Diligent and adaptive towards tasks and deadlines

PROJECTS

- Coded various data structures in Java (portfolio attached)
- Coded price checking program in Python
- Coded SDSU Campus Locations app and war card game app in SwiftUI
- Designed 2018-present APSASDSU.org website