TC

Tony Main Chaw

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Education
California State Polytechnic University, Pomona: B.S. in Computer Science   *2014 - 2018*

Leadership
Vice President of Technology Poly Founders: *Sep. 2015 – Jun. 2016*

- Lead organizer of hackathon- Cold contact companies to garner sponsorships, raised a total of **$35,000**. Scaling up from **250 to 600+** of the brightest students around the nation.
- Plan annual startup challenge- **Fundraise** prize money for winners of the challenge.
- Responsible for all technical operations that the organization requires to ensure efficiency for all events and meetings.

Treasurer of Poly Founder   **Sep.** *2015 – Jun. 2016*

- Manage the annual budget with disbursements for all speakers and events.
- Prepare budget presentations and utilize various resources to raise funds for organization

Sophomore Representative of Computer Science Society: Provide voice for underclassmen for events.   *2015 - 2016*
Microsoft Student Partner: Represent Microsoft on campus by hosting events and technical workshops. *2016 - 2017*

Projects
Lost and Found Database: **2014** Built at Cal Poly Pomona's hackathon, Hackpoly. Built the front-end of the lost and found database using HTML and CSS. Product was implemented for employee use at the infamous *Anime Expo* with attendees reaching an upwards of **90,500** people.
RFG_IO: 2015 - Built at UC San Diego's hackathon, SD Hacks 2015. Aided in the design and features of RFG_IO, a Twitter service focused on connecting refugees in need of a home with hosts. Explored usage of NodeJS, MongoDB, and Modulus.
Adventures of a Toddler: 2015 - Built a computer game designed on the Unity platform. The game featured two dimensional side scrolling gameplay.
Ruby on Rails Social Media Clones: 2016 - Built Rails framework web apps representing Twitter and Pinterest. Learned to use Git, GitHub, and Heroku.

Activities
Intern at Vista IT: – IT/ Customer Support   *Jun. 2015 – Jan. 2016*

- Handled technical support phone calls to **troubleshoot** software complications remotely.
- **Cold contact** local companies to build client list.
- Performed off site duty including server repair/upgrades as well as personal computer assembly.

Participated in engineering competitions

- Finalist in JPL youth engineering design competition among **71** teams

Organizations, active member

- CSS (computer science society)- Cal Poly Pomona student chapter of ACM
- Game Development and Design Club
- Poly Founders- a club focused on instilling entrepreneurship in students

Tools & Skills – Java, JavaScript, HTML5, CSS3, Ruby on Rails, Git, Twitter Bootstrap