

JUSTIN SANTOS

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EDUCATION

The University of Oklahoma | Norman, OK

Aug 2017 - May 2020

- B.Sc. Computer Science, Minor in Mathematics
- 3.91/4.00 GPA

EXPERIENCE

Host, Asian Grand Buffet | Lawton, OK

Oct 2016 - Mar 2017, Summer 2018

- Directed guests to their seats and took their drink orders.
- Coordinated with waiters to provide guests with the optimal dining experience.

Member, Freshman Engineering Experience Project | The University of Oklahoma

Fall 2017

- Designed an innovative way to cut a pizza for my Freshman Engineering course.
- Collaborated with several team members to create the pizza cutter.
- Voted by our class to attend the Freshman Engineering Showcase, where the best projects from each section was displayed.

Participant, Hacklahoma | The University of Oklahoma

Feb 2018

- Participated in Hacklahoma, a 24-hour hackathon sponsored by OU.
- Designed a Java application that tracks daily vitamin and mineral intake.
- Utilized object-oriented programming strategies such as UML class diagrams.

Tech Teacher, Kennedy Tech Teachers | The University of Oklahoma

Fall 2019

- Taught lessons in various STEM related topics to elementary school students.
- Coordinated with other members of my team alongside school teachers to formulate a sound lesson plan.

INVOLVEMENT

Student, **OU Honors College**

2017 - Present

Historian, **OU Filipino Student Association**

2017 - Present

Violist, **OU Civic Orchestra**

2017 - 2018

Member, **OU Game Developers Association**

2019 - Present

Member, **OU Student Heroes**

2019 - Present

AWARDS/HONORS

- Cameron University Outstanding Freshman English Composition Award
- College Board AP Scholar with Honor
- University of Oklahoma Award of Excellence Scholarship
- Gallogly College of Engineering Freshman Engineering Scholarship
- Walter A. & Claire E. Bork Scholarship
- Malcolm Powell O'Haver Scholarship
- The University of Oklahoma President's Honor Roll (Fall 2017, Fall 2018, Fall 2019)

SKILLS

Programming languages:

- C, C++, C#, Java, Python, R, HTML, CSS, JavaScript, SQL

Other technologies:

- Git, GCP, Unity

Academic skills:

- object-oriented programming, data structures, algorithms, relational databases, human-computer interaction, operating systems