Aliyah Clayton

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OBJECTIVE

Third year college undergraduate discovering different areas of Computer Science research all while pursuing a Bachelor's in Computer Science. Currently enrolled in the following courses: Linear Algebra and Differential Equations, Financial Accounting, Java Programming and Principles of Economics – Micro. Interest in fields such as: Software Engineering or Human Computer Interaction. Experience in Design and Human Computer Interaction after interning in the Design Lab at UC San Diego.

EDUCATION Cypress College

Aug 2015 – Present

9200 Valley View Street Cypress, CA 90630 (714) 484-7000

B.S. Computer Science

Expected Graduation Date: May 2020

UNDERGRADUATE RESEARCH

Design Lab, UC San Diego

Jul – Aug 2017

3 66 GPA

Selected by UC San Diego's Summer Training Academy for Research Success (STARS) Program to conduct research with Professor of Cognitive Science and Computer Science and Engineering, Scott Klemmer, and PhD student Vineet Pandey in the Design Lab. Created academic videos to showcase Gut Instinct as a microbiome learning platform for everyday citizens to reduce their scientific anxiety and elicit broader contributions to accelerate microbiome research

HONORS & AWARDS

Dean's Honor Roll

Jul 2016, Feb 2017, Sept 2017

Awarded for three semesters. Maintain GPA of 3.0 - 3.74. Top 6% of the student body.

President's Honor Roll

Apr 2016

Maintain GPA of 3.75 or above. Top 4% of student body.

PROJECTS Built Custom PC

Oct 2015

Built over a span of one week. Initial and primary intent was to create original interactive games.

SKILLS

Fluent in English, intermediate in French.

& TALENTS Programming languages: C#, C++, Git, HTML, Java, JavaScript, Python and Visual Basic.

LEADERSHIP **STEM Family Group Leader**

EXPERIENCE Led and facilitated group activities to create an intimate community in the STEM Program.

LGBT Club Secretary

Aug 2017

Served a liaison for on campus and off campus collaborative events.

STEM Ambassador for Sciences

Aug 2017

Planned and executed social networking events for undergraduate students majoring in STEM areas. Events aimed toward STEM students to reduce anxiety from difficult courses.

WORK

Gamestop Anaheim, CA

Sep 2016 – Present

EXPERIENCE

Guest Advisor

- Demonstrated professional customer service skills.
- Educated guests about trends and products.
- Collaborated with a team to achieve sales goals upon end of month
- Exercised effective communication skills especially in hectic times such as the holidays.

VOLUNTEER **EXPERIENCE**

Coast to Coast Foundation

Sep 2016, Mar 2017

Feeding the homeless at La Palma Park.



Serve-a-thon Jan 2015

Distribution of goods to the Orange County community via the Friday Night Live Club.



The American Heart Association

Mar 2014

Distribution of goods at 'The Heart Walk'.



The American Cancer Society

Oct 2013, 2014

Distribution of goods at 'Making Strides Against Breast Cancer Walk'.



REFERENCES Professor Scott Klemmer

Professor of Cognitive Science and Computer Science & Engineering at UC San Diego

http://d.ucsd.edu/srk/ srk@ucsd.edu

Vineet Pandey

Ph.D. Candidate, Computer Science UC San Diego Design Lab at UC San Diego vipandey@eng.ucsd.edu