
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

3.58 GPA

Expected Graduation Date: May 2020

UNDERGRADUATE RESEARCH

Design Lab, UC San Diego

Jul – Aug 2017

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 & TALENTS

Fluent in English, intermediate in French.

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

LEADERSHIP EXPERIENCE

STEM Family Group Leader

Aug 2017

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
EXPERIENCE****Gamestop Anaheim, CA****Sep 2016 – Present****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 deadlines.
- 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

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