

Bala Akshay Allam

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EDUCATION

University of California, Irvine

Bachelor of Science in Computer Science

*Relevant coursework: Programming with Software Libraries, Programming in C/C++ as a Second Language
Introductory Computer Organization, Boolean Algebra and Logic, Discrete Mathematics for Computer Science*

Graduation: June 2021

Cumulative GPA: 3.07

Granada Hills Charter High School

Principal's Honor Roll: Fall 2013 – Spring 2017

Relevant coursework: AP Computer Science, Entrepreneurship, Money & Banking

Graduation: June 2017

Cumulative GPA: 3.99

SAT: 1460

EXPERIENCE

Information and Computer Science Student Council (ICSSC)

Student Events Committee

UC Irvine

January 2018 – Present

- Responsible for planning biweekly events for students at UCI to come together and discuss new ideas
 - ICS Bonfire, ICS Day, Game Night, Movie Night, Boba Fundraiser
- Hosted multiple workshops to educate other students: Web Development - HTML5, CSS3, Javascript

Los Angeles Public Library

Teen Council Member

Chatsworth, CA

October 2015 – December 2016

- Responsible for implementing and managing a Summer Photography program utilizing Google Calendar
- Guide for Children's Summer Reading Program, teaching and reading to children in elementary school
- Planned and improved the efficiency of successful holiday events in coordination with Council Staff
- Organized and compiled various council files and increased efficiency of file retrievals

LEADERSHIP EXPERIENCE

DECA (Distributive Education Clubs of America)

Senior V.P. Business Simulation Coordinator

Granada Hills Charter High School

August 2014 – June 2017

- Raised \$2,000 from corporate sponsors by delivering a multimodal presentation to fund competitions
- Directed 30+ students in preparation of professional presentation at the DECA State Conference
- Led multiple business simulation workshops resulting in 5 lower classmen attending DECA Nationals

TED-Ed Club

TED-Ed Club - Co-Founder/Vice-President

Granada Hills Charter High School

August 2016 – June 2017

- Founded and supported TED-Ed Club in collaboration with TED-Ed to inspire future leaders and speakers
- Coordinated public speaking events at Granada Hills Charter High School with the aid of school staff
- Discussed various topics and connected with students by celebrating creative ideas with one another

ACCOMPLISHMENTS

Diro Text

- A web server built to allow users to receive navigation directions via SMS without WiFi or mobile data.
- Built with Python, Flask, HTML5, CSS3, Twilio API, Google Directions API, HERE-Routing API
- Awarded "Best Use of Twilio API" at the UC Riverside Citrus Hacks
- International Career Development Conference 3rd Place – Virtual Business Retail Store Management
- Western Region 1st Place – Virtual Business Retail Store Management

ADDITIONAL

Skills: Python, HTML5, CSS3, Javascript, jQuery, REST-APIs, Django, PostgreSQL, Microsoft Office, Google G Suite