KEVIN LIN

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EDUCATION

University of California, Berkeley| Berkeley, CA
Intended Bachelor of Science in Electrical Engineering and Computer Science   May 2020
Awards: Cal Alumni Association - Leadership Award (2016), President's Volunteer Service Award (2015)   Major GPA: 3.62
Coursework: CS 61A - Structure and Interpretation of Computer Programs, CS 61B - Data Structures, EE 16A/B Designing Information Devices and Systems I/II, Linear Algebra and Differential Equations, Multivariable Calculus

PROFESSIONAL EXPERIENCE

Abitalk, startup| San Jose, CA
Mobile Application Proofreader   Jul 2015 – Aug 2015
- Compile and edit word definitions digitally for educational mobile apps, such as vocabulary decks for 1st to 6th graders
- Responsible for keeping communication with CEO through weekly emails to check progress and maintain work efficiency

LEADERSHIP AND EXTRACURRICULARS

UC Berkeley EECS Department| Berkeley, CA
CS 61A Academic Intern   Jan 2017 – Present
- Clarify coding concepts and explain lab questions to students taking UC Berkeley's introductory computer science course
- Part of a team that helps over 30 students at a time with high question demand during office hours

Pioneers in Engineering| Berkeley, CA
Web Development Team, member   Sep 2016 – Dec 2016
- Update and develop new features, such as a clickable timeline with competition info, for the club's website: pioneers.berkeley.edu
- Plan and run an annual cost-efficient robotics competition for over 30 local underprivileged Bay Area high schools

Berkeley ABA – UC Berkeley's Largest Business Organization | Berkeley, CA
Community Service Committee, member   Jan 2017 - Present
- Research extensively on Intel's Corporate Social Responsibility (CSR) strengths and weakness to develop a strategy to improve Intel's social impact, diversity, environmental sustainability, and supply chain initiatives to appeal to millennials (for ABA's consulting project)
- Lead a mentorship project through PowerPoint presentations and interactive workshops about business plan formation and pitching for over 30 Berkeley High School students, inspiring them to pursue entrepreneurship and innovation
- Designed a creative, social-media-based marketing strategy that appeals to psycho-graphically segmented college students and increases awareness for a career-coaching client, which placed 1st in ABA's internal marketing challenge evaluated by LinkedIn employees

Muzart: Music for Motion, nonprofit| San Jose, CA
Founder and President   Sep 2014 – Present
- Perform music at public places, such as the farmers market and shopping centers, to raise money for schools lacking music programs
- Donated over $1900 to schools in Bay Area and China's Zhaojue Minority School located in Sichuan; fundraised over $3000 total
- Correspond with principals and music directors to set appointments and meetings to discuss the best way to help with our funds
- Coordinate and organize performances by managing the set list and sound equipment such that the event runs smoothly
- Lead 2-hour piano, acapella, guitar, and flute rehearsals of over 20 people every week; design flyers and website: www.musicmuzart.org

Evergreen Engineering and Computer Science Society (EECSS)| San Jose, CA
Founder and President   Sep 2015 – May 2016
- Taught Python computer programming and electronic devices building, such as portable phone chargers, to over 30 middle and high school kids at local library
- Arranged community-wide speaking events from guests of top Bay Area companies and universities, such as Google and Stanford, which attracted over 50 attendees
- Self-studied HTML code online and applied knowledge to design website www.eecss.github.io

SKILLS AND INTERESTS

Technical: Java, Python, Scheme, SQL, HTML, CSS
Language: Fluent in Cantonese, Conversational in Mandarin and Spanish
Interests: Piano, clarinet, chess, volleyball, photography, travel