

MIKE HUANG

Software Engineer, excited to learn, laugh, and live

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WORK EXPERIENCE

Senior Database Manager

Citris Banatao Institute

📅 Jan 2019 – present 📍 Berkeley, CA

- Organize and manage database of resources related to innovation and entrepreneurship
- integrate filtering and tagging system to make resource access easy and user-friendly
- collaborate with other innovation databases working in the space to develop a unified database that all the databases will pull from
- ensure

Business Development Consultant

ResultCare (HealthCare AI Startup)

📅 Feb 2018 – May 2018 📍 Berkeley, CA

- worked with team of ph.D candidates to determine best business model for the healthcare startup to make consistent revenue
- sourced investors from VCs and investment firms to raise money
- collaborated with team to deliver best pitch to investors
- managed database of contacts with investors to reach out to

EDUCATION/COURSES

Electrical Engineering and Computer Science Major, Psychology/Economy minor

UC Berkeley

📅 2017-2021 📍 Berkeley, CA

- 3.35 GPA
- 2400 SAT
- High School valedictorian
- CS61A: Structure and Interpretation of Computer Programs
- CS61B: Fundamental Data Structures
- UGBA10: Fundamentals of Business
- Psych C61: Brain, Mind and Behavior
- INFO 98: Data Science Skills
- Indeg 295: Berkeley Method of Entrepreneurship Bootcamp
- EE16a: Designing Information Devices and Systems
- Massage/Welness DeCal
- Build the Future DeCal
- Anthro 3AC: Cultural Anthropology

SKILLS

Python

Java

SQL

HTML

CSS

C

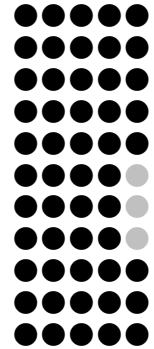
C++

Swift

Mandarin

Communication

Teamwork



EXTRACURRICULARS

Undergraduate Economy Association

2018 – present

- work on professional development through Professional Affairs committee
- discuss current economic topics with peers and professors

TYE (The Young Entrepreneur) Business Plan Competition

2015-2016

- led a team for this pitch competition
- led brainstorming discussions and came up with original product idea
- wrote business plan for product
- developed and perfected pitch which was presented to judges (respected CEOs and investors)
- won \$2500 at regional competition to move on to all-expense-paid trip to Global competition in Portland, Oregon
- won first place at Global competition (\$4000)

AFX Dance

2017 – present

- collaborate with dancers to create and practice a hip-hop dance set
- perform dance set at Berkeley auditorium in front of crowd of 1000+

UC San Diego Supercomputer Center

Summer 2016

- analyze data from pharmacophore models
- created user-friendly interface that implemented artificial intelligence binary tree to output result from inputted data
- determined which proteins could be transported through blood-brain barrier, critical part in developing pharmaceutical drugs that treat diseases like diabetes and brain cancer