

# Rehan Chinoy

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## EDUCATION

### University of California, Los Angeles

*B.S. in Computational and Systems Biology (Emphasis in Neurosystems) (Expected graduation: June 2022)*

- **Academics:** GPA: 3.8/4.0, ACT: 36/36, SAT Math Level 2: 800/800
- **Relevant Coursework:** Introduction to Computer Science, Linear Algebra, Multivariable Calculus, Differential Equations, Philosophy of Mind
- **Awards & Honors:** Heithoff-Brody Scholar, Del Norte High School Scholar-Athlete of the Year, Captain and MVP of Varsity Soccer Team (led team to league, regional, and state titles)

## PROFESSIONAL EXPERIENCE

### Systems Neurobiology Lab, Salk Institute for Biological Studies (June 2017 – August 2017)

*Heithoff-Brody Scholar*

- Selected by the Callaway Lab for a project focused on elucidating the mechanisms of neuronal projections between the primary visual cortex (V1) and higher visual areas (V2, V3, etc.)
- Ascended a steep learning curve to learn state-of-the-art lab procedures (light-sheet microscopy & fMRI)
- Gathered data vital to the eventual publication of a paper and presented my work to professors and Salk donors at both an LSSI symposium and the Symphony at Salk

### Private Tutor (Summer 2018 and Summer 2019)

- Tutored SAT & ACT; grew number of clients from 1 to 15 through word-of-mouth and social media marketing
- Utilized various business strategies (group sessions, discounts for multi-hour purchases, etc.) to maximize client performance and business profit
- Fostered vast growth: one client improved 25% on ACT after 8 sessions, and another improved 17% on SAT after 8 sessions; vastly outperformed the market standard of 11% improvement (and in a shorter time-frame)

### The Indus Entrepreneurs at the Rady School of Management (UCSD) (September 2016 – May 2017)

*CEO/Project Manager*

- Attended a rigorous 6 month course on entrepreneurship and how to build an effective business plan
- Led a team in prototyping an app that curates events based on interests and filters; ensured a high standard of work and the completion of tasks in a timely manner through clear delegation and frequent status meetings
- Presented our business plan to a panel of entrepreneurs and technologists; fielded technical questions about market research, the company valuation, product specifications, etc.

## LEADERSHIP & INVOLVEMENT

### YALLA & Kicks4Kids (June 2015 – June 2018)

*Business Outreach Intern & Founder/President*

- Designed a brochure for the non-profit YALLA and cold-called local businesses to advertise the brochures to clients
- Founded Kicks4Kids, a high school club affiliated with YALLA; set up drives and fundraisers at 5 soccer clubs to collect over 100 pairs of cleats and 200 jerseys for the refugee and migrant youth at YALLA
- Partnered with the American Haitian Foundation to donate over 100 pairs of cleats to an underfunded school in Haiti

### UCLA Club Soccer (September 2018 – Present)

- Underwent a rigorous team selection process – one of five players selected from a pool of over 150
- Committed 10 hours per week to training and competitions with other schools in SoCal and the U.S.
- Won Club Soccer National Open Division Championship in Alabama (out of 30+ schools)

### The Westwood Enabler (January 2018 – Present)

*Copy Editor*

- Demonstrated proficiency in editing for grammar, clarity, and fluency; adapted to the publication's satirical style
- Copy-edited tens of articles; was a final filter between draft and publication

### UCLA Artificial Intelligence and Robotics Ethics Society (March 2019 – Present)

*Member*

- Participated in seminars on AI technology and governance; currently in the process of joining the podcast team
- Networked with professionals, including UCLA/USC professors in law and ethics, and a director of AI at NASA JPL

## SKILLS & INTERESTS

**Skills:** Tensorflow & Keras for basic deep learning models, Python, MATLAB, & Excel for basic data manipulation and representation, PowerPoint for simple and effective presentations, HTML & CSS for web design

**Interests:** FC Barcelona, *Making Sense With Sam Harris*, Scorsese films, A\$AP Rocky, *The New Yorker* cartoons