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## EDUCATION

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### University of California, Los Angeles

Los Angeles, CA

*Linguistics and Computer Science — GPA: 4.0*

*Expected Graduation: June 2024*

- **Relevant Coursework:** Introduction to C++, Integration and Infinite Series, Data Structures and Algorithms, Discrete Structures, Linguistic Analysis
- **Professional Organizations::** Nova - Tech for Good, CreativeLabs, ACM TeachLA

## EXPERIENCE

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### Nova — Tech for Good

Los Angeles, CA

*Back-end Engineer*

*October 2021 - Present*

- **Mentor Center:** Implemented the feature that allows users to rename tags. Mentor Center is a web application that makes creating an effective mentorship program accessible to all.
- **iiDecide:** Updated the random username generator to accommodate privacy, anonymity, and improve user experience. iiDecide is a platform that anonymously connects victims and survivors of sexual assault with the same perpetrator.

### The Daily Bruin | Bruinwalk.com

Los Angeles, CA

*Full-stack Engineering Intern*

*August 2021 - Sept 2021*

- **Search Results Pages:** Redesigned course and professor results cards. Implemented more responsive and mobile-friendly front-end pages using the Django framework.

### Kode with Klossy

San Francisco, CA

*Mobile App Development Instructor Assistant*

*Mar 2021 - July 2021*

- **Curriculum:** Reviewed curriculum and trained over 30 scholars in the fundamentals of iOS mobile app design and development using Swift and Xcode.
- **Culture of Technology:** Engaged with scholars and promoted equity in STEM through Culture of Technology discussions on topics like racial algorithmic bias and gender discrimination.

### Kode with Klossy

San Francisco, CA

*Web Development/Mobile App Development Scholar*

*July 2019 – July 2020*

- **Web Development (Summer 2019):** Used HTML, CSS, and Javascript to create a fully functional website that generates clothing options based on climate input while promoting sustainable fashion.
- **Mobile App Development (Summer 2020):** Used Swift to develop a productivity-enhancing mobile app centered around creativity and mental health.

## PROJECTS

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**LunchBuds:** iOS app that allows students living at UCLA to find and connect with potential eating mates at the dining halls. Created a frontend prototype featuring an interactive map of the campus residential areas (Swift).

**jennywnuo.com:** Promotional music page for Internet indie-pop musician, Jenny Nuo. Designed and created a fully-functional website. Linked website to Shopify in order to manage e-commerce transactions (HTML/CSS/JS).

**Sign-In ASL Translator App:** Winner of 2020 Dublin Entrepreneurship and Design Competition - prototype application that translates the American Sign Language alphabet into English text (Python). Reached out to potential industry partners and created a promotional website (tinyurl.com/aslsigninapp) (HTML/CSS/JS).

## SKILLS

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**Languages:** C++, Python, HTML/CSS, Javascript, Java, Swift

**Frameworks and Tools:** Docker, Django, Git, Figma

## INTERESTS

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**Songwriting:** Built an online music and social media presence with 150K+ Spotify monthly listeners, 60K+ Instagram followers, and 70K+ TikTok followers. Most recent single, 'EXPIRED,' reached 1.2M+ digital streams.

**Applications of Computer Science in:** language, human interaction, automation, robotics, and music.