

ashley miao

learning to design and develop to make a difference.

ashleymiao@ucla.edu | 650-787-0770 | github.com/ash-ley-miao | ash-ley-miao.me

EDUCATION

University of California, Los Angeles | Expected Class of 2020 | GPA: 3.5/4.0

- Linguistics & Computer Science, B.A., Honors College
- Courses: C++ and Object Oriented Programming, Data Structures, Introduction to Linguistic Analysis, In progress: Computer Architecture, Logic

SKILLS

Programming languages: C++, C, HTML/CSS, JavaScript, Java

Frameworks/Libraries: Flexbox, Bootstrap, jQuery

Software: Microsoft Visual Studio, Android Studio, Adobe Photoshop

Languages: Mandarin (proficient), Cantonese (basic), Shanghainese (basic)

PROJECTS

Match Start | Personal Project

San Francisco, CA | July - Aug 2017

- Used HTML/CSS, JavaScript, Bootstrap, jQuery, and responsive design
- Developed in JavaScript and jQuery to program a number tile matching game
- Used HTML/CSS and Bootstrap to create an easily resizable tile board
- Implemented responsive design to optimize usability across devices

MeetOutside | OutsideHacks

San Francisco, CA | Aug 2017

- Used Java, Android Studio, and Android SDK
- Created an app to connect music festival goers with other attendees with the same taste in artists
- Designed the UI, adding animations and other interactive features from the Android SDK
- Created algorithm in Java to assign values to users' compatibility and to ultimately match them

RELEVANT EXPERIENCE AND INVOLVEMENT

Design Intern | UCLA Alpha Kappa Psi

San Francisco, CA | June - Sept 2017

- Designed flyers, digital displays, web banner, and Facebook profile overlays and cover photos for fall recruitment using self-taught Adobe Photoshop
- (insert number of people who rushed)

Programming Assistant | UCLA Office of Residential Life

Los Angeles, CA | Oct 2016 - June 2017

- Led the creation and planning of engaging traditions and programs for residents of UCLA's first Sustainable Living Learning Community (LLC) to raise awareness for environmentalism and sustainable practices
- Hosted and designed advertisements for campus-wide events to promote LLCs, generating more than double the number of LLC applicants than the previous year

ACM Hack | UCLA

Los Angeles, CA | Oct 2016 - Current

- Completed the 10 week Android App School, learning the basics of Java and development in Android Studio
- Attended introductory workshops on UI/UX, front/end backend, software development to strengthen interest in building human-centered products