

ABOUT

Interested in the combination of quantitative & qualitative data to inform design & development.

SKILLS

Java	Photoshop
Python	Illustrator
SQL	InDesign
HTML	XD
CSS	Axure RP
Git	Microsoft Office

PROJECTS

SHOOP

Usability Engineering, Spring 2018

User research, interaction design, prototyping, and usability testing for a mobile grocery shopping app

DATABASE

Data Structures, Spring 2017

Implemented miniature version of SQL using Java

BEARMAPS

Data Structures, Spring 2017

Built backend of a web mapping application using Java, Apache Maven, and OpenStreetMap

PERSONAL WEBSITE

Design Portfolio, 2016 – Present

Designed and developed personal website to showcase visual and UX design work

LANGUAGES

English (Fluent)
Mandarin (Conversational)

EDUCATION

UC BERKELEY

Class of 2020

MAJOR	Operations Research & Management Science
MINOR	Computer Science
GPA	3.8/4.0

TAKING	Algorithms, Data Systems, Challenge Lab, Nonlinear & Discrete Optimization
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COURSES	Data Structures, Structure & Interpretation of Computer Programs, Discrete Math & Probability Theory, Principles of Business, Microeconomic Theory, Linear Algebra & Differential Equations, Multivariable Calculus
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UNIVERSITY OF MELBOURNE

Spring 2018

COURSES	Usability Engineering
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EXPERIENCE

ABBVIE

May 2017 – Aug 2017

DATABASE INTERN

Worked with the Process R&D Scientific Affairs group to design a user-friendly database. Consolidated thousands of scattered, cross-departmental data points. Wrote Python scripts to optimize data handling.

EXTRACURRICULARS

INNOVATIVE DESIGN

Sep 2016 – Present

GOLD TEAM MEMBER

Pro-bono branch of UC Berkeley's largest design consultancy. Design logos, flyers, Facebook cover photos, and other promotional assets for on-campus organizations.

SUPERB PRODUCTIONS

Sep 2016 – Present

ART & DESIGN INTERN

Visual advertising for campus entertainment, i.e. concerts, film screenings, comedy shows. Coordinate closely with Marketing to design promotional artwork for club-sponsored events.