David Chang

dachang3@illinois.edu
davidachang.github.io
/in/davidalexchang
(408)893-1450

COURSES

Data Structures, Design Thinking
User Interface Design
Database Design and Mgmt
Advanced Corporate Finance

SKILLS

Java, C++, InDesign
JavaScript, CSS, HTML
Python/Flask, PostgreSQL
MySQL, SQLAlchemy, Excel
Tableau, Adaptive Insights

LEADERSHIP

Founders
VP of Finance

Our organization aims to grow entrepreneurship and innovation through hosting events such as Startup Career Fair, 54: Startup Weekend, and Startup Bootcamp for students.

AAA
Sports Chair

We strive to bring asian cultural awareness to campus, hosting various philanthropic, academic, and social events for students of every demographic.

Beta Alpha Psi
Mentor

A business honors society which brings Finance, Accounting, and ISIT professionals together to learn, compete, and network.

EDUCATION

University of Illinois at Urbana-Champaign   GPA : 3.45/4.00
BS in Finance, Computer Science Minor   Expected Graduation : May 2019

WORK EXPERIENCE

Hack4Impact   Product Manager
Champaign, IL   Jan 2018 - Present
- Collaborating with Kiva to build a web app which determines the financial risk, stability, and eligibility of each microfinancing partner
- Fullstack development using React/Redux frontend, Flask/PostgreSQL backend and database
- Create a PRD, user stories, and feature roadmap to guide team of 8 Software Engineers
- Analyzing client requirements and conducting interviews to improve usability and engagement

Haven   Founder
Cupertino, CA   Jun 2017 - Present
- Developing an iOS app which aims to tackles taboo conversations through anonymous chat
- Establishing a NoSQL database with Firebase to analyze user behavior, and a Swift frontend
- Laying out specs and use cases, focusing on user needs to design a user-friendly experience
- Structuring Agile methods and processes for customer-driven design and engineering

Infoblox   Financial Planning & Analysis Intern
Santa Clara, CA   Jun 2017 - Aug 2017
- Compiled weekly excel forecasts, helping project an annual $300m+ of revenues, expenses, as well as production planning, while transitioning towards SaaS product offerings
- Developed a forecasting model of global fringe expenses and reallocated $1.2m+ annually
- Acted as a liaison between Finance, Accounting, HR to consolidate data into actionable pieces
- Worked extensively in Excel, Adaptive Insights, and Salesforce to extract and manipulate data

UIUC Department of CS   CS 125 Course Assistant
Champaign, IL   Jan 2017 - May 2017
- Troubleshot issues with 35 students across topics such as recursion and linked lists
- Facilitated group discussions and guiding students step-by-step to enhance understanding
- Collaborated with the professor and 15 course staff to develop students' problem solving skills

World Financial Group   Finance Intern
Mountain View, CA   Jun 2016 - Aug 2016
- Researched the investment aspect of insurance products, finding suitable products for clients
- Designed an ad shown to 1,000+ individuals, aimed at those in need of financial education
- Created and conducted educational presentations to educate 50+ clients on insurance policies