

HAO KAI (KEVIN) LIAO

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PROJECTS

uDecide

Dec 2021

- Led a team of three developers to collaboratively work through the development lifecycle of a web application, from proposal to project planning and presentation for CUNY Tech Prep's Web Development program.
- Responsible for git repository management for the team, along with creating UI Design from the ground up through Figma, with Front-end development done with HTML, CSS, and React.

Haokliao.Github.io

Aug 2021

- Created personal website utilizing Figma as a design platform for wireframing, and applying the designs utilizing HTML, CSS/CSS Grid, and Bootstrap

Critical Force Visualization

Jun 2021

- Conducted exploratory data analysis and visualizations on rock climbing forces using data from *An All-Out Test to Determine Finger Flexor Critical Force in Rock Climbers* (Giles et al 2020) with Seaborn, Matplotlib, and Pandas
- Utilized data to draw insight and conclusions on how ff-CF, W' relate to grades climbed, representing this using histograms, scatterplots, and more

SKILLS

Programming Languages
Libraries and Frameworks
Other Skills

Python | HTML | CSS | JavaScript | SQL
Pandas | Seaborn | Matplotlib | Jupyter Notebook
Github | Microsoft Office

EDUCATION

Baruch College, Zicklin School of Business

Expected Dec 2022

BBA in Computer Information Systems | Dean's List Scholar
Minor in Statistics, Industrial/Organizational Psychology

The Culinary Institute of America

Nov 2015

Associates of Occupational Studies for Baking and Pastry Arts

EXPERIENCE

CUNY Tech Prep

New York, NY

Web Development Fellow

Jun 2021 – Current

Participating in a year-long technical program within the CUNY system to learn in-demand technologies for web development, and industry best practices for design, implementation, and deployment such as MVC, agile & Scrum with Trello and Slack, test driven development, and CI/CD

Central Rock Gym

Manhattan

New York, NY

Front Desk Staff / Private Instructor

Jun 2018 – Current

Providing both private and group climbing instruction for clients seeking more technical climbing instruction
Assisted in leading belay instruction classes and creating a climber core curriculum

J Crew

Rockefeller Center

New York, NY

Visual Merchandiser

Aug 2016-Aug 2017

Collaborated with Director of the North American Men's merchandising division, to create visuals for the upcoming and seasonal merchandising rollouts for all J-Crew stores statewide

The Modern

New York, NY

Pastry Cook

Jul 2015-Apr 2016

Produced elaborate pastries, artisan breads and plated desserts in a fast paced, high pressure, deadline-oriented two Michelin-starred fine dining establishment

