Clark Wang

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Education

UC Berkeley Berkeley, CA

Major: CS + Stats | GPA: 3.89 August 2018 - Expected May 2022

Relevant Coursework: Data Structures, Structure and Interpretation of Computer Programs, Linear Algebra and Differential Equations, Multivariable Calculus, Intro to Machine Learning, Blockchain Fundamentals

High Technology High School

Lincroft, NJ

GPA: 4.0 September 2014 - June 2018

Relevant Coursework: Principles of Engineering, Research, Digital Electronics, AP Calculus BC, AP Physics C, AP Statistics, AP CS, Engineering Design & Development, Multivariable Calculus

Major Projects/Achievements

Planbook - Novel web-app for children to manage time, set and achieve goals, and redeem parent-set prizes **Contractor Management App** - MacOS application to store, manage, and update expiring contractor licenses **Kickstarter Campaign Success** - Analyzed and identified features that lead to Kickstarter campaign success **Double Piazza** - Web-app that searches question database to provide answers to already answered questions **Spotify Recommender** - Software that recommends playlist for you based on features of songs you like

Work Experience

Sutardja Center for Entrepreneurship & Technology Data-X Lab

Berkeley, CA

Undergraduate Research Intern

February 2019 - Present

- Research with Berkeley Innovation Index Project
- Design models to gauge innovation, implement new front end, collect and classify survey response data
 DefinedLogic LLC

 Red Bank, NJ

Software Development Intern

September 2017 - January 2018

- Worked on DefinedLogic web page to implement fully functional popup modal and image carousel
- Developed contractor management MacOS application to be utilized by HR

Monmouth University Summer Research Program

West Long Branch, NJ

Summer Research Intern

May 2017 - August 2017

- Developed Planbook web-app using various front-end and back-end languages
- Presented research poster and findings during Monmouth University Research Showcase

<u>Leadership</u>

Entrepreneurs @ Berkeley

Berkeley, CA

Tech Committee

September 2018 - Present

- Redesign and implement new E@B website
- Mentor student teams to conduct market research, create product, and ultimately demo to VCs for funding
- Contact professors and leaders in industry for professional advice

Monmouth Youth Communication Club

Marlboro, NJ

Founder and President

January 2017 - August 2018

- Started 501c3 NPO with mission to create and foster healthy and safe environment for children of all ages
- Fundraised, hosted seminars, and taught classes (coding, math, reading, public speaking) in the community

Monmouth Community Christian Church

Middletown, NJ

Youth Group Logistics Department Head

September 2014 - August 2018

- Headed the logistics department, in charge of AV station, announcement slides, and large group games
- Oversaw and managed extensive community outreach events

Skills

- **Programming Languages:** Java, Python, Swift
- Data Analysis: Pandas, Seaborn, Jupyter Notebook, MySQL
- Web Development: HTML, CSS, JavaScript, AngularJS, Bootstrap, PHP
- Additional Software: AutoCAD, Adobe Photoshop, Adobe Flash