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
- Work on ML, survey design, application development, data analytics, research paper drafting, web design

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

Leadership

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