Jason Yu

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EDUCATION

University of California, Santa Cruz – Baskin School of Engineering Santa Cruz, CA
Bachelor of Science, Technology Information Management June 2020
- **Relevant Coursework:** Data Structure, Accelerated Programming, Computer Networks, Management of Technology I and II, Human-Centered Design Research, Database Management Systems, Business Information System, Intermediate Programming, Business Strategy/Information Systems

SKILLS

Javascript, HTML/CSS, React.js, Redux Thunk, Axios, MySQL, Node.js, NPM, Adobe Photoshop, Python

PROJECTS

<u>Pumpr</u> April 2020 - Present
React.js, Redux, React Router, Node.js, Firebase
- Incorporated SCRUM framework to adapt to changing conditions and requirements throughout the process of building the application.
- Planned and organized sprints with Trello.
- Collaborated with an UI/UX Designer and converted wireframes into React components.
- Performed Usability Testings to create and update the Low and High Fidelity designs for the front-end interface.
- Integrated Places API from Google Cloud Services for users to select their geographic locations when customizing their profiles.
- Utilized Firebase Storage to store user images and Firebase database to create a real time chat feature for messaging.

<u>Applied</u> March 2020 - April 2020
React.js, Redux, Node.js, Firebase
- Incorporated Redux leveraging Thunk to maintain a centralized state while running asynchronous operations.
- Integrated Firebase real time database and utilized Firebase Authentication SDK to manually integrate sign-in methods to the application.

<u>Responsive Portfolio</u> Mar 2020 - Present
HTML, CSS, Bootstrap 4
- Utilized CSS tools like flexbox and grid.

FitCheck Sept 2019 - Mar 2020
- Developed a business strategy and conducted the Aggregated Project Plan, High-Level House of Quality, Reverse Engineering, Financial Model, Product Release Map, and more.
- Performed multiple static demand forecasting methods and developed a complete Supply Chain Model for the product.

WORK EXPERIENCE

I Love Sushi Santa Cruz, CA
Head Server July 2019 – June 2020
- Worked closely with the manager to develop assigned sections for the servers and bussers.

Macy's Newark, CA
Sales Associate June 2017 – Nov 2017
- Exceeded the hourly sales goal of around $400 to $600 depending on the duration of the sales shift.

LEADERSHIP

Pi Alpha Phi Santa Cruz, CA
Treasurer Jan 2018 – Jan 2019
- Collaborated with the Fundraising chair and increased the fundraising revenue by 73%.
- Increased the organization's savings account by 38% and the checking account by 62%.