



INFO

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📍 San Francisco, CA

SKILLS

- JavaScript
- HTML & CSS
- React & Redux
- Node.js & Express
- MongoDB & Mongoose
- GraphQL & Apollo
- Python
- Django
- PostgreSQL

LANGUAGES

- Japanese (fluent)
- Mandarin Chinese (conversational)

JAY K. MARK

Financial analyst turned full-stack web developer with a focus in front-end. Well-versed in MERN stack (MongoDB, Express, React, & Node.js) with an emphasis in HTML/CSS, JavaScript, and React. Driven by personal development, bio-hacking, and the pursuit of truth. Hobbies include music, science/technology, and the mysteries of space and our universe.

PROJECTS - [PORTFOLIO SITE](#)

Ascent - [GitHub](#) | [Live Site](#) (Personal Project) Dec '19

React, Node.js, Express, MongoDB

- Skill and goal tracking app where you can log time and see your progress.
- Uses JSON Web Tokens (JWT) for auth. Back-end leverages async/await.

Wayfarer - [GitHub](#) | [Live Site](#) (Group Project) Nov '19

React, Node.js, Express, MongoDB

- Nature-themed travel blog and social platform. Users can create posts & comments.
- Focuses on React, component structure, and prop drilling. Bootstrap for front-end.

Nook & Novel - [GitHub](#) | [Live Site](#) (Group Project) Nov '19

jQuery, AJAX, Node.js, Express, MongoDB

- Book list tracking app. Leverages Google Books API and Google Maps API.
- Deepened understanding of RESTful routing and MVC back-end structure.

Bandwagon - [GitHub](#) | [Live Site](#) (Group Project) Oct '19

Django, Python, Jinja, PostgreSQL

- Music social platform to connect with bands and musicians.
- Strengthened Python & SQL database fundamentals. Materialize for front-end.

WORK EXPERIENCE

FireEye, Inc. – Cyber Security

Financial Analyst - FP&A Aug '16 – Jul '19

- Learned software and tools to automate processes and analyze financial metrics.
- Led and collaborated cross-functionally as a business partner.

EDUCATION

General Assembly - Software Engineering Immersive Class of '19

Santa Clara University Santa Clara, CA Class of '16

Bachelor of Science, Finance - International Business Minor

- Tau Kappa Epsilon (TKE) Fraternity – Founding Father of SCU Chapter

Punahou School Honolulu, HI Class of '12