

# Joseph P. Pasaoa

Full-Stack Developer & Software Engineer // [dev.josephpasaoa.com](http://dev.josephpasaoa.com)

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## PROJECTS

### Endeavor

A volunteer management web app developed to drive an organization's engagement with its industry volunteer community

- Thoroughly-designed Endeavor for four user groups: admins, volunteers, teachers, students
- Championed an organized, D.R.Y. components-based React frontend, leveraging SCSS/CSS
- Constructed a robust REST API to manage data using Node.js, Express.js, and PostgreSQL
- Implemented user authentication with Passport.js, Bcrypt, and local-strategy session headers
- Integrated ChartJS & SendGrid API for visualization UX and productivity functionality
- Styled a media-responsive UI using Bootstrap 4 breakpoints and BEM methodology

### Greenlist — Hackathon Winner

A registry & forum web app connecting eco-conscious fashion designers with makers & suppliers of sustainable textiles, secondly enabling a powerful material reclaim network

- Won "MOST IMPACTFUL APP Award" at Pursuit's Uber-sponsored 6.2 Hackathon
- As Tech Lead, I established consistent Git workflow as well as troubleshoot the majority of Git problems, including merge conflicts and commit issues

### Bingebook

A full-stack binge-facilitating social media app where users can discuss, list, recommend, and critique shows, series, and films

- Architected streamlined integration with the OMDb API maintaining one source of truth using unique ids pulled from their database to manage local server data synchronously
- Programmed several multiple-step processes between the React frontend, Express server, PSQL database, and external OMDb API with organized control and data flow in mind

### SuitApp

A full-stack social networking app dedicated to uniting the cultural world of cosplay and costume fashion by giving personas, events, and happenings a standardized platform

- Successfully incorporated prototyped visual concepts into an engaging and memorable user interface using React, Figma, Colormind, and Adobe Creative Suite
- Utilized scenario mapping and user testing to methodically improve SuitApp's UX

**Open Source Contributions:** [J.P. Morgan](#), [ConsenSys](#), [Pursuit](#)

## PROFESSIONAL DEVELOPMENT

### **Pursuit**, Long Island City, NY — *Full-Stack Web Development Fellowship*

JUNE 2019 - PRESENT

A Google-sponsored coding fellowship with a 9% acceptance rate from 1500+ applicants annually, beginning with a 12-month intensive instructional core. Successful fellows master technical and professional skills and have been hired at leading companies including Capital One, Pinterest, J.P. Morgan, and Spotify.

## OTHER EXPERIENCE

### **Joseph Chen Studio**, New York, NY — *Lead (First) Assistant & Producer*

JUNE 2013 - PRESENT

- Heads full-scale high fashion & e-commerce photography productions as the essential deputy of the photographer
- Achieved more than 40 successful shoots, managing numerous large teams of unique personalities in high-stress, fast-paced settings with critical attention to detail
- Developed the team's optimized professional workflow based off of a divide-and-conquer methodology that has proven vital to the company's success

### **Joseph Pasaoa Photographer**, New York — *Manager & Photographer* ([website](#))

JAN 2008 - PRESENT

- Accomplishes high-standard commissions for photographic imagery, drawing from a creative toolbox of over 10 years of photographic study, experience in expression, motion, and style, along with an understanding of art history and photographic theory
- Produced an extensive portfolio of dozens of images nationally and globally published in publications including *Harper's Bazaar India* and *American Dancer Magazine*

## SKILLS

### **Languages**

Javascript ES5+  
TypeScript  
Python  
SQL  
SCSS / CSS3  
HTML5  
BASIC

### **Libraries**

React  
Next.js  
Redux  
Node.js  
Express.js

### **Databases**

PostgreSQL

### **Others**

REST APIs  
Gatsby  
Git + GitHub  
Jest  
Firebase  
Heroku  
Netlify

### **Design**

Figma  
Adobe CS  
Bootstrap

## EDUCATION

### **NYU: Gallatin School of Individualized Study**

NEW YORK, NY — 2003

*International Relations*

### **CUNY: Queensborough**

BAYSIDE, NY — 2013

*A.A. in Liberal Arts:  
Social Sciences & Humanities*

## AWARDS & ABILITIES

**NYU GOLD Leadership Program: Civic Engagement Track Certification**

**J.P. Morgan Chase Software Engineering Virtual Experience**

Public speaking  
Ballroom & Latin dancing