

# DANIEL PARK

## SOFTWARE ENGINEER

Full stack web developer with a keen interest in solving difficult problems, and experience in JavaScript, Ruby based programming, and event management. My technical abilities, communication skills, and talent for logistics and planning helps me find creative solutions through code for any company.

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### EXPERIENCE

**Front End Developer** | Thought Catalog, Brooklyn, NY  
November 2017 - Present

- Wrote high-quality, high performance and maintainable code while focusing on scalability, security, cross-browser compatibility, web standards, and accessibility
- Implemented responsive front-end features for thoughtcatalog.com and shopcatalog.com.
- Troubleshooted and resolved bugs and defects in UI components
- Built unit and end-to-end tests using Puppeteer, Mocha and Chai
- Configured task-runners such as Gulp and Grunt
- Applied Javascript code standards through ESLint
- Referred to the Front-End Checklist to improve the quality of the codebase and deliver quicker websites


**Director of Operations** | Uniworld Tours, Long Island City, NY  
April 2010 - December 2016

- Coordinated, facilitated and managed over 100 travel, meeting and special events for businesses and tour groups per year
- Negotiated and reviewed contracts for companies such as Google and IBM, including budget and logistics issues to do with facilities, transportation, lodging, food and entertainment activities

**Co-Founder** | Flaming Cabbage, Wayne, NJ  
February 2008 - June 2009

- Built a website from the ground up including establishing web hosting, SSL, merchant services, Google analytics
- Coordinated over 5 web-hosters and designers to enhance website layout
- Collated site analytic data and implemented SEO strategy to drive growth, increasing site traffic by over 50% in the first year


### PROJECTS

**My Momentum**  | A personal dashboard featuring an alarm, weather, pomodoro and stopwatch

- Applied CRUD features with React's virtual-DOM to render and update fetched data from custom built API endpoints.
- External APIs include OpenWeatherMap and Google Maps Geocoding to retrieve weather data and city names
- All clocks and timers are built from scratch with algorithms that updates the state's second using setInterval

**MTA eTix**  | Inspired by the MTA LIRR train ticketing app  
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**Meal Buddy**  | An app that allows users to add recipes to a meal planner and creates shopping lists

- Built using React.js as front-end and Ruby on Rails as back-end
- Built custom Rails APIs to handle fetch requests for a fast single page application experience with no refreshes
- Utilized JWT to create access tokens

**Piano Roll**  | A musical interface that displays audio notes and can play midi tracks

- Built a React based web platform that features a piano component that plays sound on click
- Created a RESTful API with Ruby on Rails that converts MIDI files into JSON format and seeded database with music data

### EDUCATION

**Flatiron School**  
New York, NY, 2017  
Full Stack Web Development,  
Ruby on Rails and JavaScript  
Immersive Program

**City College of New York**  
New York, NY, 2007  
Bachelor of Arts: Sound Engineer

### SKILLS

