# PATRICIA REALINI

WORK EXPERIENCE

TA for Dynamic Web Design Course LaGuardia Community College, Summer & Fall 2019

 $\rightarrow$  Remotely grading assignments for Instructor Jasmine Greenaway's HUW 167: Dynamic Web Design Course

Infrastructure Product Manager <u>GitHub, October 2018 - April 2019</u>

 $\rightarrow$  Cutting down time to release by 433% to meet the department's OKR - from 6 months to 6 weeks - by structuring and templating project management tools for a virtually distributed team, and collaborating with them towards effective patterns of work transparency à la planning, estimation, documentation, retrospectives, and 1:1's.  $\rightarrow$  Identifying & recruiting teams & developers to discuss their projects, dependencies, and tooling ecosystems, in order guide engineering to best serve the infrastructure needs of our customers.

 $\rightarrow$  Ensuring we addressed 100% of customer reported bugs and prioritizing fixes within the release cycle by filtering key findings from customer development interviews into planning, a consideration that up until this time was unattended by the engineering team.

 $\rightarrow$  Writing and scheduling regular internal communications: release notes, changelog, demos, "GitHub Team" posts, and internal Slack announcements.

## Software Engineer Bustle, August 2016 - January 2017

 → Conceptualizing and constructing new components to enhance CMS tooling for writers & editors, most prominently a Google Maps API integration.
 → Migrating and refactoring of legacy Ember code to vanilla JavaScript.

 $\rightarrow$  Self managing projects and reporting directly to the CTO.

# Software Engineer Laurel & Wolf, October 2015 - April 2016

→ Inventing an engineering operations system which directly impacted the fulfillment of client data change requests and significantly reduced errors in production data changes. → Planning style guide to overhaul CSS management & refactor design discrepancies. Outcomes include consistent UX, faster turnaround on front end feature work within sprints, and improved performance after removal of technical debt. → Front end feature contributions including: implementing A/B & Multiarm bandit tests, reusable React JS components, and writing documentation. PATRICIAREALINI.COM HELLO@PATRICIAREALINI.COM

# EDUCATION

BS in Business Marketing Chapman University Class of 2014

#### LANGUAGES

English (native) Spanish (fluent) French (elementary)

#### SKILLS

Git HTML / CSS / Sass JavaScript ES6 / Node.js React / Redux React Router Ember / Gatsby Mocha / Chai / Jasmine Ruby / Rails Kubernetes / Docker

#### SPEAKING

"Donde Esta La Bibliotech?" JSConf US - August 2019 Write/Speak/Code -August 2019

"Critical Ambiguity: On the Impact of Bias in Data" Workshop "Sharing and Versioning Your Work with Github, Git, and the Command Line" Workshop School of Data -February 2019

"Building Node.js & JavaScript Communities" Panel Node Summit - July 2018

"Dark Age Ahead" Cause A Scene Conf Berlin - June 2018 Community Lead Organizer & Admin <u>MakeupConf (Private Slack Community), July 2016 - Current</u>

→ Being of service to an invite based Slack community of marginalized genders in tech by working with the admin team to establish inclusive-first policies that prioritize transparency & retention of marginalized identities.
→ Serving as an admin by monitoring public channels, enforcing the Code of Conduct (CoC), and acting as a facilitator during conflict resolution.
→ Contributing as a writer & editor of the CoC, and helping to introduce a Request For Changes (RFC) system so members can be directly involved in shaping community policy.
→ Community building by extending invitations to new members, connecting members internally, and maintaining engagement.

## Scholarship Organizer Empire JS, May 2018 - September 2018

→ Owning the Opportunity Scholarship initiative by conducting outreach to local NY computer science students, handling travel assistance logistics, recruiting scholarship mentors, drafting copy, communications, and negotiating with scholarship sponsors to host scholarship evening programming. → Collaborating on talk proposal review, CoC revisions, attendee experience, and day-of execution.

&U Pedagogy Workshop <u>& Yet, March 2018</u>

 $\rightarrow$  Facilitating a day-long workshop on critical pedagogy & historically creative educational structures, to help develop cohesive teaching methods for &Yet's Team Week.

Community Organizer Node Together, June 2016 - December 2017

→ Teaching open-source newcomers of marginalized backgrounds how to get started using and contributing to Node.js. → Cooperatively admin-ing the community Slack, establishing channels of communication for local cohorts, and participating as a source of information for event details. → Remotely coordinating resources for on site events, soliciting sponsors, and strategizing effective partnerships to maximize cross-promotion.

#### Mentor

# DTLA Pair Programming Meetup, July 2015 - July 2016

→ Mentoring & pair programming on Test Driven Development (TDD) focused Javascript & Ruby exercises to help beginners overcome roadblocks on their path of self directed learning. → Modeling curriculum on agile operations used in today's workplace by opening meet-ups with stand-up and closing meetups with constructive & contextual code review, empowering students through participation in contemporary software development best practices. SPEAKING CONT.

"Existential Engineering or How Ethics Precedes Error Handling" JSConf EU - June 2018

"Best Hearts of My Generation: Intersectional & Inclusive Standards for Developers" The Lead Dev - April 2018

"'IS A Hot Dog A Sandwich?' And Other Analogies Not To Trifle With" JSConf AU - March 2018

"Build A Safety 'Net'" Workshop Dinosaur JS - June 2017

"CSS Art History 101" CSS Conf EU - May 2017 Brooklyn JS - May 2017

"StartUp Week" Panel Tech@NYU - April 2017

"Intersectionality & Allyship" Crashspace LA - November 2016

"How Long On That Ticket? Proven Recipes that Enhance Collaboration" (presented with Juan Pablo Buritica) Web Rebels - June 2016

"Jiro Dreams of Code" Empire JS - May 2016

"Recipes for Documentation" Brooklyn JS - May 2016

"Open Tech Lab" Panel Processing Foundation @ Women's Center for Creative Work - February 2016

"Get Git Got" Workshop Maptime LA - June 2015