AVA GAIETY WROTEN

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Software Engineer & UX Designer

10+ years improving lives through building better web apps

Key Skills: Technical Leadership, Mentoring, Cross-Team Collaboration, Accessibility, User Experience Design, Presentations

Work

UI Engineer at Oncue

React engineer with an eye for design and a responsibility for user advocacy for community moving companies

Notable Accomplishments
- Built an **accessible**, **test driven**, and **mobile first** UI Component library in **Storybook**
- Collaborated with Design and Product to establish a robust design system
- Consulted internal projects on **A11y** standards
- Lead cross-team workshops

Lead Full-Stack Software Engineer at SkillsEngine

Ember and **Rails** web app features, improvements and mentoring around software vital to closing the skills gap between employers, educators and students

Notable Accomplishments
- Revamped onboarding practices along with employee **mentoring**
- Shifted company from agile to **Shape Up** product development

Software Engineer at Allovue

Ember and **Rails** building **full-stack** solutions to school district's budgeting problems

Notable Accomplishments
- Notably improved application **accessibility**
- Extended **Ember Data** to efficiently send batch updates to a **Graphiti** and **Rails API**

Developer III at Q2ebanking

Ember engineer improving products on multiple teams through **Test-Driven Development** practices

Notable Accomplishments
- Maintained a **mobile-first** dynamic frontend flow applications powered by **CQRS**
- Pitched a **Native Web Component** library with proof of concept
- Collaborated closely with **QA** on a robust **End-to-End Testing** suite
- Co-lead the initiative to push for improved **automation testing** cross-product standards
- Presented company-wide **presentations** around new initiatives and features
- Organized internal developer conventions and a public **meetup** group

Senior Web Engineer at Eyemaginations Inc. (Rendia)

Wearing multiple hats to deliver the tools doctors need to better educate their patience through **Ember** applications

Notable Accomplishments
- Moved a **PHP** old-school team to a modern **framework** based approach
- Launched two **Ember**, **HTML5 video** and **canvas** powered enterprise scale apps
- Lead **UX** design initiatives and tech stack decisions

Other Jobs
Web Admin & Interactive Lead at Cyto Communications,
Web Design & Development Intern at Antharia

Presentations

Building the Dream UI Component Library
discussing **Storybook** and **web standards**
at *MagnoliaJS*

Achieving A11y Automation Testing
discussing **Ember**, **React**, **Svelte**, and **axe-core**
at *TestJS Summit*

A11y First, and Everyone Wins
discussing **Ember**
at *EmberConf, Ember Dallas, Ember ATX, Austin Accessibility and Inclusive Design*

Overcoming Impostor Syndrome
at *NW Austin Professional Developers*

Volunteering

Code2College
developing curriculums around **HTML5**, **A11y** and assisting with interview practice

Austin Give Camp
assisting non-profits with **mobile** readiness, **i18n** and content restructuring

Education

BS in **Design & Information Systems**
at *Stevenson University*

Additional Skills

JS
- **Native Web Components** / hybrids
- **Ember 8+ years** / React / Vue
- **Node** / npm / yarn
  - **Express**
  - **commander.js** / yargs / plop
- **Jest** / Mocha / Chai / Qunit
- **Cypress** / Webdriver.io / Selenium
- **Webpack** / Parcel / Gulp / Grunt
- **GraphQL**

Ruby on Rails
- **RSpec**

HTML5 / CSS3
- **PostCSS** / Sass
- **Tailwind** / BEM
- **Tailwind UI** / Bootstrap / MDL
- **SVG** / Canvas / Video / Audio
- **Animations** / Transitions

A11y
- **axe-core** / storybook
- **Web Standards** / Aria