Ava Gaiety Wroten

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11+ years improving lives through building better web apps

Skills

Technical Leadership Mentoring Cross-Team Collaboration Accessibility

User Experience Design Presentations

Elixir: Phoenix, Live Storybook

JS: Native Web Components, Ember 8+ Years, React, GraphQL

Node: Express, commander.js, yargs, plop

Testing: Jest, Mocha, Qunit, Cypress, Webdriver.io, Selenium

A11y: axe-core, Storybook, Web Standards

HTML / CSS3: PostCSS, Sass, Tailwind, SVG/Canvas/Video/Audio, Animations

Experience

Senior Software Engineer at Allovue (7+ Months)

Elixir and Phoenix building full-stack EdFinTech getting every dollar to every student and their faculty.

- Lead complex feature development ensuring others had the tools to succeed
- · Worked closely with stakeholders to ensure a successful launch of a new enterprise application

UI Engineer at Oncue (1 Year)

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

- 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 (9 Months)

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

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

Software Engineer at Allovue (1 Year)

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

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

Developer III at Q2ebanking (3 Years, 8 Months)

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

- 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. (2 Years, 11 Months)

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

- 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

- Thinking in Components for Scalability discussing Tailwind UI and Storybook at TestJS Summit
- 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

- MS Ongoing in Interactive Media and Communications at Quinnipiac University
- BS (3.9 GPA, Deans List) in Design & Information Systems at Stevenson University
- AA (4.0 GPA Stewart, Deans List) in Interactive Technologies at AACC