
TYLER JONES

FRONT END WEB DEVELOPER

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PROFESSIONAL EXPERIENCE

WEB APPLICATION DEVELOPER

AUDIOEYE / ATLANTA, GA / 2018 - PRESENT

AudioEye is the industry-leading digital accessibility software solution provider, delivering web accessibility compliance to start-ups and Fortune 500 companies.

- Applied WAI-ARIA authoring guidelines and best practices to client websites to ensure WCAG 2.1 AA requirements.
- Implemented custom accessible technology solutions for varying client websites.
- Responsible for ensuring multiple Fortune 500 websites meet ADA compliance.
- Collaborated with the team to produce internal accessibility guidelines when remediating client websites.
- Utilized JavaScript to implement remediations on client websites and ensure backwards compatibility with IE11.

PROJECTS

YOUTUBE TIMESTAMPS / 2019 - PRESENT

- A Chrome plugin to track timestamps on any YouTube video utilizing them.
- Aimed to ensure timestamps are gathered in a way which is accessible to users.
- Developed to allow contribution, open source from users.

DJ WITH FRIENDS / 2019 - PRESENT

- Interact with users around the world via Spotify, allowing users to listen to music together in real time.
- Built to scale, utilizing Heroku, and Firebase to connect on the backend.

PORTFOLIO / MAY-JUNE 2020

- Built to be an easy and quick accessible way to learn more about me, currently utilizes the Gatsby.js framework.
- Uses Netlify CMS to integrate blog posts.
- Utilizes Pa11y to ensure accessibility issues are met before pushed to production.

AWARDS / CERTIFICATES

CERTIFIED PROFESSIONAL IN ACCESSIBILITY CORE COMPETENCIES (CPACC)

IAAP / ISSUED DECEMBER 2018

Issuing authority IAAP - International Association of Accessibility Professionals

WEB ACCESSIBILITY SPECIALIST (WAS)

IAAP / PENDING

Issuing authority IAAP - International Association of Accessibility Professionals

TECHNICAL SKILLS

JavaScript
Node.js
Express.js
CSS (SASS/SCSS)
Vue
React
Gatsby
Jest
Firebase
GraphQL
Web Accessibility

PROFESSIONAL SKILLS

Knowledge of WCAG 2.0/2.1 requirements.

Experience applying WAI-ARIA authoring guidelines and best practices.

Experience building digital products that meet compliance with accessibility standards.

EDUCATION

HIGH SCHOOL

Atlanta, Georgia