

# DAVID MANZER

## FRONT END DEVELOPER & UI/UX SPECIALIST

### CONTACT

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### SUMMARY

Senior UI Developer with 12+ years' experience building scalable, accessible web applications using Angular, React, and SCSS. Led teams to deliver pixel-perfect, 508-compliant interfaces, reducing development time by 25% and improving user engagement by 30%. Expert in translating complex Figma designs into reusable components and mentoring teams in best UI/UX practices.

### PROFESSIONAL EXPERIENCE

#### SENIOR UI DEVELOPER – SOFTRAMS/TRIA FEDERAL

*August 2019 – Present*

- Developed accessible, responsive UIs for the MEARIS (CMS) platform using Angular, TypeScript, SCSS, Bootstrap 5, and Angular Material, setting a high standard for quality and 508 compliance.
- Designed and implemented modular client-side code using Angular and TypeScript, enhancing component functionality and reducing development time by 25% through improved code maintainability and scalability.
- Worked with UX designers to convert Figma designs into reusable Angular components, reducing development time by 15% and minimizing UI inconsistencies, and instilling a consistent design system.
- Proactively resolved mobile UI bugs outside of sprint scope, independently tracking and managing issues by creating JIRA backlog tickets, contributing to the reduction of technical debt and improving sprint efficiency.
- Frequently consulted as the team's UI/CSS subject matter expert and mentored developers on styling, accessibility and overall semantic structural build quality.
- Presented regularly in bi-weekly internal developer talks to share best practices, knowledge share, pair program, debug, and foster cross-team collaboration.

#### FRONT END DEVELOPER – KASEYA

*June 2016 – August 2019*

- Developed and maintained responsive features across multiple branded sites using HTML5, CSS3, JavaScript, PHP, and Bootstrap 4.
- Collaborated with a team to migrate a portfolio of business sites from Drupal to WordPress, improving site performance by 25% and reducing content management time by 60%.
- Built Design Systems and scalable layouts with SASS, Flexbox, and ACF-based custom plugins; optimized workflows using Gulp, npm, and Git.
- Crafted SEO strategies, implemented Google Tag Manager, and utilized MySQL-based solutions to track site performance and support dynamic content on multiple domains.

#### FRONT-END DEVELOPER & DESIGNER – WORLDATWORK

*September 2013 – June 2016*

- Designed, developed, and maintained the Front-end of a large-scale web presence with over 40,000+ pages, supporting both content and features.
- Developed complete microsites for high-impact events and conferences—key revenue drivers—using HTML5, CSS3, JavaScript, and jQuery.
- Crafted web visuals and prototypes with Adobe Creative Suite (Photoshop, Illustrator) to support design and development efforts.
- Implemented responsive design across platforms and introduced SASS for efficient, maintainable CSS.
- Created and optimized SVGs and web assets, improving load times and delivering 25% faster, more responsive user experiences.

WEB DEVELOPER/DESIGNER – ANDERSON ADVERTISING – *April 2013 – September 2013*

WEB DESIGNER/SEO SPECIALIST – ANGEL MEDFLIGHT – *October 2012 – April 2013*

### TECHNICAL PROFICIENCY

#### DESIGN

Photoshop, Illustrator, Figma

#### FRONT END/UI DEVELOPMENT

HTML, CSS, SCSS, Javascript, TypeScript, Angular 2+, React, Angular Material UI, Bootstrap, VS Code, Unit Tests, AWS, Node.js, Semantic coding, Accessibility, 508 Compliance, DynamoDB, CI/CD Jenkins, npm, Copilot, LLM, GitHub, Webpack, JIRA, Agile Methodologies, SAFe practices, Terminal, Confluence, DevTools, Debugging Methods, Git commands, Wordpress, SVG graphics, Responsive design, SEO, Google Analytics, Google Tag Manager, CMS, A/B testing, email coding, Hosting setup, UI/UX design, Slack, Peer Mentoring, CSS animations, Leadership

#### DEVELOPMENT CERTIFICATES

- SAFe for Teams 2022
- Udemy Angular Certificate 2023
- Udemy Web Design Accessibility Certificate 2025

#### EDUCATION, TRAINING, ONGOING SKILL DEVELOPMENT

- Metro Tech – Certificate completion in Advertising Design (2 year program)
- Collins College – Associate of Arts Degree in Visual Communications
- Collins College – Dynamic Web Design Certificate
- Earned 50+ LinkedIn Learning certificates in diverse development topics, enhancing expertise in software engineering and related technologies.

#### PROJECT LINKS

- Personal GitHub:
- <https://github.com/dmanzer2>
- Open source project, built with React: <https://ezspacecss.com>
- NPM install for open source project: <https://www.npmjs.com/package/ez-space-css-repo>
- Design and development portfolio: <https://behance.net/dmanzer2>
- Website personal project: <https://dmanzer2.github.io/deserttropicpools/>

#### NOTABLE ACHIEVEMENTS

- Designs and illustrations displayed at Collins College while attending.
- Winner, Tucson Electric Power Company, Editorial Cartoon Award, with over 3,200 entries.
- Gold Award (2015), Integrated Mixed-Media Campaign.