# **EARL HICKSON JR**

## FRONTEND DEVELOPER

New Jersey, 07054, United States | e@ehicksonjr.com | 9732241068

## **PROFILE**

Front-End / UX Engineer with 6+ years of experience creating responsive, accessible, and performance-optimized applications. Proven record of ownership in front-end architecture, mentoring peers, and aligning technical delivery with business outcomes. Hands-on expertisewith Angular, React, Vue.js, JavaScript (ES6+), HTML5, CSS/SCSS, and Bootstrap. Skilled inimplementing WCAG accessibility, driving SEO and performance optimizations, integratingAPIs, and collaborating with stakeholders to deliver user-centered, scalable digital solutions.

## **TECHNICAL SKILLS**

React **Angular** Vue.is HTML5 JavaScript (ES6+) TypeScript CSS/SCSS **Bootstrap** SEO optimization Accessibility (WCAG 2.1) responsive design performance tuning Agile methodologies mentoring peers stakeholder cross-functional engagement teamwork Git/GitHub **Jenkins** Sitecore CMS Salesforce Marketing Cloud Optimizely Google Analytics AWS (basic) CI/CD pipelines developer-driven release practices

## **EDUCATION**

**Front-End Web Development Certificate** 

January 2022

BFA, Graphic Design (Interactive/Print/Screen)

January 2015

## **PROJECTS & CASE STUDIES**

#### **Legacy Pulls — Streaming UI (Vue.js/React)**

Built reusable components for real-time auction and bidding experiences, improving retention.

#### AMA Fight Club — Website Rebuild

Modernized site with Bootstrap/SCSS and SEO optimizations, improving load speeds and search rankings.

## **Ultra Jitsu** — Registration Portal

Designed mobile-first portal with QR-code sign-ups, increasing class registrations and streamlining onboarding.

## PROFESSIONAL EXPERIENCE

## Front-End Development & Digital Integration, AMA Fight Club

December 2024 — Present

Modernized digital presence with responsive websites and Zen Planner integrations, streamlining lead capture and boosting trial sign-ups.

Delivered SEO-optimized pages and analytics tracking to measure campaign performance and engagement.

Built branded marketing assets (QR code flyers, social templates, mobile-first forms), enhancing visibility.

Advised leadership on best practices for accessibility, scalability, and reliability.

## Frontend Developer, Asembia

December 2023 — October 2024

Redesigned patient and provider portals, resolving 150+ UI/UX tickets and improving responsiveness by 20%.

Converted designer wireframes into reusable UI components, cutting development time for new features by 20%.

Led accessibility implementation (WCAG 2.1), ensuring HIPAA-compliant digital experiences.

Boosted Google Lighthouse performance scores by 18% via front-end optimization.

#### Lead Designer & Developer, BroadcastMed

September 2021 — March 2023

Directed development of healthcare microsites, improving lead submissions by 18%.

Translated designs into pixel-perfect responsive websites, standardizing branding and reducing QA issues.

Championed responsive email frameworks, cutting production time by 25% and improving consistency.

Applied analytics insights (Google Analytics, Hotjar) to optimize navigation flows and reduce bounce rates.

Mentored junior developers and designers, raising team-wide technical proficiency.

## Freelance Front-End Developer, Prosek Partners

April 2021 — September 2021

Delivered Vue.js and React landing pages, reducing bounce rates by 12% and improving conversions.

Integrated SEO-friendly markup and analytics tracking, supporting A/B testing campaigns.

Introduced Git workflows that reduced integration conflicts by 20% and improved collaboration.

Consulted on responsive design and accessibility best practices.

## Frontend Developer, William R. Seide Agency LLC

January 2020 — June 2020

Developed responsive websites for insurance products, ensuring mobile-first usability and cross-browser compatibility.

Enhanced smartphone rendering and usability, increasing campaign form completion rates.

Collaborated with stakeholders to align branding and user experience goals.

## ADDITIONAL INFORMATION

• Links: Portfolio, GitHubLinkedIn