

Aaron Moradi

Senior Software Engineer

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WORK EXPERIENCE

Digital Assets Company, Remote — Senior FE Engineer

May 2018 - PRESENT • 4 yrs 11 mos

Spearheaded the conversion of the data visualization codebase into a reusable charting library — modular, encapsulated, intended for third-party use.

Created a shared, internal charting library used across views.

Refactored high-traffic, specialized trading view for layout composability and data independence.

Architected client-side data management module and React interface.

Straddled portfolio and data visualization teams.

Mentored and developed junior engineers to increase productivity.

Planned and created scalable and extensible systems with intended expansion tracks.

Drafted design objectives and system design documents.

Entreleadership, Brentwood, TN — Front End Developer

Sept. 2016 - May 2018 • 1 yr 10 mos

Launched the Weekly Report Tool.

Process: Kanban, Git flow, continuous integration, deployment and delivery.

Experimenter in TypeScript, D3, Python.

MRM//McCann, Birmingham, MI — Web Developer

Jan. 2015 - Sept. 2016 • 1 yr 9 mos

Programmed custom UI components in Adobe Experience Manager, HTML5, LESS, JS.

Lead front end liaison for multiple clients.

Clients included Chevy, Manchester United, Coke and Abbott.

SKILLS

Authors high quality, performant code, iteratively delivered.

TypeScript, React, Next.js, Canvas, SVG, GraphQL, Web Workers, HTML, CSS, module bundlers, Data visualization

Excellent problem-solving and communication skills.

Friendly team member.

CERTIFICATIONS

DAppCamp Cohort 4 - Solidity, Ethers JS

2022

Codecademy Back-End Engineer Career Path

2021

ConsensSys Blockchain Developer Program On-Demand

2021

Collin College CS MSA

2014, 3.4 GPA

EDUCATION

The University of Texas at Dallas — BA, Art & Humanities

3.53 GPA

Visual App, Richardson, TX — *Web Designer*

Sept. 2012 - Jan. 2015 • 2 yrs 5 mos

Led total site makeovers: information architecture, branding, modern code.

Programmed custom Wordpress themes.

Led client walk-through's and how-to's for their respective product(s).

Ivie, Flower Mound, TX — *Inbound Marketer*

Nov. 2011 - Sept. 2012 • 11 mos

In-house organic SEO specialist toiling with page optimizations for top SERP spots.

Designed digital marketing collateral, social media resources and campaigns.

Wrote and designed monthly SEO email blast, content articles and posts.

Coded web pages, straddling marketing and production teams.

PROJECTS

Scintilla — *React Sparklines*

A composable, SVG-based, with intra-data color options, React sparklines library. ~200 weekly downloads.

<https://www.npmjs.com/package/scintilla>

<https://amoradi.github.io/scintilla/>