

BRODY MCFARLAND

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Website: <https://website-v3-orcin.vercel.app/> | Github: github.com/brodyamcfarland

Education

California State University of Northridge – Northridge, CA
Bachelor's Degree in Business Management

Self Taught Developer – Remote

Self-taught through udemy, youtube, creating demo projects and working 2 years freelance.

Projects

Starscript - Social Media mobile and desktop application for actors, screenwriters, and artists
<https://starscript.com/>

- Next12, React Native, Redux, MongoDB, Express, Node, Javascript, CSS, GridFS, Stripe
- Features full social media functionality

Breatheops - Medical Practice Management Suite

<https://breatheops.com/>

- Developed using Next13, Redux, MongoDB, Express, Node, CSS, Vanilla JS, Stripe, Storj
- Features daily patient entries, video learning section, resources repository, marketing materials

CoinCamp - Crowdfunding Website on Polygon Blockchain (Testnet) (*Requires Metamask*)

<https://coin-camp-jade.vercel.app/>

- Developed using NextJS, Typescript, ThirdWebSDK, Solidity, Ethers.js, and TailwindCSS.
- Features Authentication, Crowdfund Creation, Ability to Donate, and Searching.

Technical Skills

Languages: Javascript, Typescript, HTML, CSS, Python, Solidity

Frameworks/Libraries: React, React-Native, NextJS, Vue.js, Ethers.js, NextAuth, Redux, Stripe

Databases: SQLite, MongoDB, Firebase, PrismaORM, Postgres, Supabase, Storj

Tools: Git, TailwindCSS, Node.js, Remix, Framer Motion, Three.js

Experience

Starscript – Los Angeles, CA (Remote)

August 2023 – Now

Web and Mobile App Developer

- Stack: Next12, React Native, Redux, MongoDB, Express, Node, Javascript, CSS, GridFS, Stripe
- Sole developer in a new fast paced start-up company
- Responsible for all frontend, backend, mobile app, dev ops, and feature releases
- Released new features, cleaned up existing code, and improved performance
- Increased new monthly user count by 50%

Breatheops – Calabasas, CA (Remote)

August 2023 – Now

Web and Mobile App Developer

- Stack: Next13, Redux, MongoDB, Express, Node, CSS, Vanilla JS, Stripe, Storj (decentralized storage)
- Sole developer in a new fast paced start-up for medical office software
- Built from scratch, responsible for all development
- Onboarded first few new users and beginning marketing phase

