DANIEL FUQUA
SOFTWARE DEVELOPER

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ABOUT ME

I'm on a mission to help bring beauty and functionality to the world by working towards my potential as a developer, designer, and creative problem solver. As an artist early on, I actually resisted the trend towards digitalization. There was an element of authenticity that I was afraid would be taken away. I've since learned that taking that stance was a waste of time, and that the creative potential that i can express through utilizing digital art forms is exponentially greater. On top of exploring digital art, my curiosity and hunger to learn a variety of skills led me to complete the Full-Stack Web Development Bootcamp at Nashville Software School, where I grew to love programming software. While in this program I got to collaborate with classmates in a very professional-like atmosphere - reporting to the scrum master and facilitating tickets amongst team members in order to meet deadlines. I also built two personal applications that I will describe more below. I believe these projects showcase my understanding of both client side and server side programming languages and strategies as well as my ability to solve complex problems. I think that my abilities to learn and problem solve matched with my lifelong pursuit of art, beauty and design will make me an effective addition to most dev/web design teams.

SOLO PROJECTS

Macro-Manage
NSS Front-End Capstone • May 2020
https://github.com/DanielFuqua/Capstone
Macro-Manage is designed to help users catalog their favorite meals and control macro-nutrient intake. Macro Manage displays a list of foods stored by users, with nutrient contents, and allows users to compile their favorite foods into meals that meet the user's desired macro intake.

Asana 26
NSS Full-Stack Capstone • August 2020
https://github.com/DanielFuqua/Capstone-Full-Stack
A social app geared to help new yogis learn the 26 postures of Bikram (hot) yoga.
- Users can browse the different postures and get some instruction before ever walking into their first class, as well as connect with other yogis to ask questions and share their knowledge.
-Utilized React JS, Reactstrap, React Router for client side
-Utilized C# .NET Core, ASP.NET Core, SQL Server and Entity Framework for server side

EDUCATION

Nashville Software School • 2020
Full-stack Software Development Bootcamp

The University of Texas, Austin • 2008-2012
Studio Art and Digital Media

TECHNICAL EXPERIENCE

Nashville Software School | 2020

Intensive, hands-on 6 month full-stack software development program creating applications in team based environments and individually using modern technologies.

Technologies Used:
- Built single page applications with HTML5, CSS3, JavaScript, Bootstrap
- Learned functional React including hooks, styling with React Bootstrap
- Utilized Git and GitHub for version control and to facilitate collaboration when working remotely and on teams

PROFESSIONAL EXPERIENCE

Uhaul Moving & Storage, 2019 - 2020
Sales & Customer Service Representative
- Took inventory, stocked and maintained a quality, orderly and clean showroom
- Provided customers with quality assistance and information about products and procedures, with intention of selling them something they need
- Maintained an orderly schedule for trailer/truck/equipment rentals - departures and returns / times and locations - via phone and in person
- Maintained quality trailers, trucks and other rental equipment - kept clean and safe for use
- Coordinated congested parking lots with dozens of rental pick-ups and returns happening simultaneously and a store full of customers in need of assistance
- Secured safe trailers for customers picking up their equipment and unattached the returns quickly and safely
- - Coordinated scheduling for trailer hitch installments between the customer and Jeremy, the in-store hitch expert

Cryptocurrency Trader, 2014- present
Independent Trader
- Participated in ICO's (fundraisers aka initial coin offerings) such as
  - *Tezos* - an open-source platform for assets and applications
  - *Basic Attention Token* - a crypto native to the Brave internet browser, developed by JavaScript's own Brendan Eich
  - *RNDR* - a tokenized distributed GPU rendering network & marketplace built on Otoy's OctaneRender
- Accurately identified times to sell/buy, including selling off considerable portion of assets at the market's peak value of $20,000/BTC in 2017, yielding a 7,900% ROI for those BTC
- Entered into a partnership in 2019 with Cryptium Labs, a security-oriented proof-of-stake validator, offering staking services for the *Tezos* network. This partnership is still active and Tezos earnings at present time have yielded a ROI of 504%