T. Chad Hill

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Objective

Chad Hill's diverse background of experience in tech and business is a great asset to be utilized on any team. He brings a multi-faceted approach to problems and can provide valuable contributions at every level of discussion. He has fully embraced the strong work ethic, and can-do attitude required to complete a project's requirements on time and to the letter.

Skills

Programming: Javascript, TypeScript, React, Redux, Mongoose, Express, MYSQL, CSS, HTML 5
Platforms: Windows, Linux (Ubuntu), AWS (S3, EC2), Vercel, Mongodb Atlas, TrueNas
Software: Github, VS Code, Adobe Premiere, Adobe Photoshop, Jira, Postman
Communication: Design Proposals, Instruction Manuals/Videos, QA , Team Management
Languages: English (fluent)

Experience

2D Metric | Renton, WA   *1/2020 - 8/2022*
CEO / FE Developer   [*https://2dmetric.com/*](https://2dmetric.com/)
[*https://wiki.2dmetric.com/*](https://wiki.2dmetric.com/)

2D Metric was a digital twin simulation company specializing in small scale operations such as restaurants. They developed a working simulation tool from the ground up.
- Built the dev team to 6 full time developers and managed over 27,000 developer hours.
- Handled UI/UX FE Requirements For Sales Funnel & Application
- Handled all business and fundraising efforts, raising $300,000 in funds.

Dynasty Accounts | Renton, WA   *1/2017 - 5/2018*
Owner

Dynasty Accounts provided social media services to online businesses. Primarily providing pre-built social media accounts for businesses to utilize for marketing purposes.
- Leveraged automation tools to develop a scalable production pipeline.
- Developed personal analytical tools to generate KPI's and identify optimal growth strategies
- Achieved 6 figure ARR and at its peak was gaining 28,000 daily new users.

Projects

Chads Data Tabler   **1/5/2023**
Github - **Movie Example** - **Game Example**

The goal of the project was to build a data accessibility tool for web scraping projects. If the dev were to scrape amazon products, they can just point the tool at their Mongodb collection, and the data is accessible identically to amazons built in filtering and sorting tools. This was an individual project.
- *Built system to assess, categorize and format data from db to be utilized in the front end.*
- *Implemented a data management system which allows for future extensibility.*
- *Designed UI/UX to support varying data requirements with minimal user confusion.*

Chadhill.dev   **1/8/2023**
Recreating a desktop feel on the web, this application is a portfolio showcase app where users can view my projects/demos from a single website. Focus was practicing with FE tools and TS.
- *Used Tailwind & Framer Motion to design a fluid sequential user experience.*
- *Built a functional web browser using RND, iframe and React.*
- *Built music player with Howler JS and react-use-audio-player.*