**Matthew Sweet**

**Location: Davenport, IA (Initial Travel then Relocate, Prefer Remote)**

**Can work on W2 without Visa Sponsorship**

**Interview Availability: 48 hours prior notice**

**Position Availability: 1 week**

**LinkedIn:** [**https://www.linkedin.com/in/meetmattsweet/**](https://www.linkedin.com/in/meetmattsweet/)

**Professional Summary**

* **10 years as a Javascript developer with hands-on application development**
* **1 year as a TypeScript developer on web frameworks Vue and React**
* Strong experience working mainly in an Agile environment
* Strong experience working with Vue 2 and Vue 3, Reactjs, Bootstrap, Tailwindcss, NodeJS, and ExpressJS
* Strong experience with **Pinia** state management
* Hands-on experience with NodeJS and Express server using JavaScript to make connections between server and **databases (SQL & NoSQL).**
* More than 10 years experience in **Frontend** development with **HTML, CSS, Bootstrap, Tailwindcss, and Javascript**
* Experienced with Agile and Scrum methodologies
* More than 6 years experience with version control system **Git** and **Bitbucket**
* Strong experience with testing frameworks **Jest** and **Cypress**
* Strong experience **CI/CD pipelines**, including code testing with **Sonarcloud** and deployment with **Amazon** and **Azure**

**Education**

Bachelor’s Degree, Computer Science from University of Iowa, Iowa City | 2006

**Skills**

**Main Skills: Javascript, TypeScript, Vue, ReactJS, HTML5, CSS3**

**Hands-on Skills: Vue, ReactJS, Github, Express, Bootstrap, Tailwindcss**

**Professional Experience**

| **DFN Freight Exchange** | **September 2022 - May 2023** |
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**Frontend Developer**

**Description:** As a Frontend Developer, I was brought into the company as a contractor to build a functional frontend SPA from scratch, working with the company CTO in determining the technology and methodology used to carry a product to MVP. Worked in a startup environment using **Vue 3, TypeScript, Pinia, Prisma, NestJS, Jest, Cypress, Amazon Cognito, Amazon EB, SonarCloud, and Bitbucket.**

* Served as lead developing the UI and core logic to the company’s digital freight network application using Vue 3, reporting only to the CTO in all matters.
* Developed UI using **Tailwindcss**
* Followed company Figma file for reference in creating a near pixel-perfect frontend
* Utilized Vue 3’s **Composition API** and **Pinia state management** to call mock-data from the backend to the client, displaying relevant details of a shipment between a shipping carrier and the shipper, with feature updates to improve sorting and modifying the data
* Developed mock backend using **JSON-server**
* Created the logic for describing and posting a shipment to the backend, making it available for carriers to view and post bids on
* Developed an in-depth shipment page to see all information about a shipment, including the bids
* Worked with company new hires in determining the direction of the production API, including functionality and features required
* Created unit tests in **Jest** for core logic and API services while using **Cypress** for frontend testing
* Utilized the **script setup** syntax and Composition API Vue 3 offers
* Assisted in the building and setup of **Amazon Cognito** for user account creation, user pool creation, and authentication
* Assisted in the setup of **Amazon Amplify** and **Elastic Beanstalk** for hosting both the client and the backend, making development and production builds available to the company
* Reported bi-weekly to **investors** with changes and improvements to the application

| **OpenTeknik** | **August 2019 - September 2022** |
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**Fullstack Developer**

**Description:** As a Fullstack Developer, I worked with the creators of Open Source Social Network to improve their company website as well as a social media framework client for customers

* Served as the lead developer on Twitter-style social media framework customers could either purchase on a monthly basis or download and self-host
* Determined project timelines and set up Kanban in Bitbucket to track sprints and milestones using agile methodology
* Built UI frontend using **NextJS** and Bootstrap
* Designed and implemented **Firestore** and **Firebase** storage to support user authentication, posts, media storage, and profile information.
* Designed and developed API services using **Axios** to make API calls to the Firebase backend
* Wrote support documentation to assist the company in supporting the product
* Tracked bugs and feature requests, implementing changes in a timely fashion

| **GetBusy LLC** | **January 2015 - August 2019** |
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**Fullstack Developer**

**Description:** Designed and co-developed a social media automation platform using Open Source Social Network, React, Node, Express, Bootstrap, HTML/CSS, and more using Agile methodology to take the product from conception to production.

* Served as co-developer utilizing Open Source Social Network to create a framework for social media automation platform
* Created fresh UI using Bootstrap
* Utilized OSSN’s authentication API with **MySQL**
* Co-developed database to support user posts and scheduling times
* Assumed DevOps role in setting up appropriate Linux backend for supporting OSSN, which relied on Apache2 and MySQL for deployment
* Worked directly with OSSN creator writing new components and hooks in PHP under the hood to provide new features to users
* Created new client using ReactJS, replacing the older PHP client
* Created **routes** and **controllers** using **ExpressJS**

| **Freelance** | **March 2008 - January 2015** |
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**Web Developer**

**Description:** Designed and developed several websites for paying clients using HTML, CSS, Javascript, Vue, and ReactJS.

* Successfully collaborated with various clients to develop customized web applications tailored to their specific needs.
* Worked closely with a startup client to build an interactive **e-commerce** platform using JavaScript, React, and Node.js, resulting in a 30% increase in online sales within the first quarter.
* Assisted a digital marketing agency in creating a data visualization dashboard using Javascript, providing real-time insights and improving client reporting capabilities.
* Developed a responsive web application for a healthcare client using Vue and Firebase, enhancing patient appointment management and reducing administrative workload by 20%.
* Collaborated with a design agency to implement pixel-perfect user interfaces for their clients' websites, ensuring a seamless user experience across multiple devices and browsers.
* Integrated third-party APIs, such as payment gateways and social media platforms, into various client projects, enhancing functionality and improving user engagement.
* Conducted code reviews and implemented performance optimizations for an **e-learning** platform, resulting in a 40% reduction in page load time and improved user retention rates.
* Resolved complex technical issues and provided timely support to clients, ensuring the smooth operation of their web applications and maintaining high client satisfaction.
* Collaborated with cross-functional teams, including designers and backend developers, to deliver seamless end-to-end solutions that met and exceeded client expectations.
* Demonstrated strong communication skills by actively listening to client requirements, providing regular progress updates, and effectively translating technical concepts to non-technical stakeholders.