J

JOHN MILLS

Front End Software Engineer

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WORK EXPERIENCE

ALLBRIDGE

Front End Software Engineer | 2018 - Current

- Launched MVP of our flagship Vue app to replace a legacy system.
- Launched a Vue app used by over 100K people to connect to wifi every month.
- Shipped numerous winning front-end features to manage 4000+ large-scale networks.
- Coordinated an innovative no-code solution to spin-up new clients 10x faster.
- Shipped a cutting-edge front-end UI that automates wi-fi at conferences.
- Integrated a robust front-end payment solution powered by NetSuite.
- Developed a tailored front-end experience for support teams powered by Salesforce.
- Shipped an innovative front-end to streamline personal-area-networks at resident communities.
- Shipped a sleek drag-and-drop dashboard with 10+ available modules.
- Established patterns for new feature work using reusable components.
- Extensive use of reactive JS to create performant solutions w/ massive data.
- Front-end subject matter expert to team, responsible for code-base of 200+ custom components.

UWMILWAUKEE

Web Developer & Strategist | 2005 - 2015

- Developed leading-edge web projects to highlight and promote the University.
- Unified extensive university-wide web presence with guidelines and outreach.
- Migrated 100+ static sites into content management workflows and systems.

EDUCATION

UWMILWAUKEE

BS Info Systems | 2000 - 2005

PROJECTS

GITHUB DEMOS

<u>Matrix Rain</u>: A falling green effect code made with JS + CSS <u>Media Reader</u>: A minimalist RSS feed reader Chrome Extension.

<u>Home Loan Calculator</u>: Built with React + Typescript + Tailwind CSS. <u>PS3 Menu</u>: Recreated with React + Typescript + SVG + Animations.

Slime Volleyball: A physics volleyball game made with ES6 + Canvas.

Wordle Clone: Made with React + Typescript + CSS.

Celery Man: Made with JS + CSS.

SKILLS

Javascript UI/X Tools More FS HTML5 CLI Rest APIs NPM Vue CSS Agile React Bootstrap Git Typescript RWD CI/CD