About Me

I'm a passionate software developer with 5+ years of experience in full-stack development, specializing in React, TypeScript, and many backend technologies. I love solving complex problems, crafting efficient APIs, and building intuitive user experiences. I am always eager to learn, and I bring creativity, resilience, and determination to every project I involve myself with.



Stckrz



in Madison Sage





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Education

Helena College of Technology AAS (Computer Science) 2017 - 2020

University of Montana (not complete) Bachelor of Software Engineering Not complete 2021 - 2023

Skills

- Javascript
- Typescript
- PHP
- Python
- React
- TailwindCss
- Vuejs
- Express
- DotNet
- Django
- Postgressql

MongoDB

- Linux
- Kubernetes

MADISON SAGE

Software Developer

Experience

Frontend Developer & Backend Auth Engineer Pleasant ridge Cemetary | 9/2024 - Present **Interactive Graveyard Plot Mapping Tool**

- Designed and developed an interactive mapping application using React, PhaserJS, and JavaScript, enabling administrators to create, edit, and manage graveyard plot layouts in real-time.
- Implemented a secure authentication system using C# Identity Framework to ensure role-based access for administrative tasks.
- Built data serialization pipelines for storing and redrawing graveyard layouts, optimizing performance and maintainability.
- Delivered an interactive search feature for public users, allowing efficient lookups for burial records and ownership information.
- Collaborated closely with the client to gather requirements and delivered an MVP within a structured agile development process.
- Applied industry best practices, including responsive design, version control (Git), and RESTful API integration.

Frontend Developer & Backend Engineer Personal Project | 6/2024 - present **Blog website**

- Designed and implemented a full-stack web application combining a Django REST framework backend with a Vite React-based frontend.
- Deployed frontend to GitHub Pages and configured routing and static assets for seamless access via a custom subdirectory.
- Developed backend API with Django to handle dynamic data retrieval and authentication, ensuring secure and efficient communication with the
- Integrated cloud hosting solutions for media and database storage. optimizing scalability and cost-effectiveness.
- Enhanced user experience with responsive design principles and optimized load times, ensuring compatibility across devices and browsers.
- Developed and designed blog application using React, Tailwind, Django, and AWS. Application has a build-in CMS for uploading and editing content, and uses AWS for photo storage.

References

Noodle Bug Senior Engineer 1 (417) 349-2647

Joseph Smith Software Developer 1 (406) 945-1799

Shane Israel Senior Engineer 1 (406) 202-8320