Sumeet Singh Aulakh

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Winnipeg, MB

Full-Stack Web Developer

Highly motivated Full Stack Developer with a solid foundation in front-end and back-end development. Eager to leverage my skills and experience to contribute to a fast-paced and collaborative development environment.

Key Skills

Web Development | JavaScript• TypeScript • React • Next.js • tailwindcss • drizzle • gsap • openai API • web APIs • elevenlabs API •

Backend | Node.js • Nest.js • Prisma • NGINX • django • grpc • graphql • deno
Database | PostgreSQL • sqlite3 • supabase • mongodb
Other Skills | Figma • Blender • unix • solidity • blockchain • CI-CD • UI • UX

Experience

- Freelance Developer - Current
Remote

- Design and Develop static and dynamic websites using nextjs, react.js, tailwindcss, node.js, and relational databases.
- Create animations using GSAP and Framer Motion.
- Create RESTful APIs and server interactions as per requirements.
- Host, maintain, and add functionality to websites.

Education

University of Winnipeg- Bachelor of Science (Computer Science)
Winnipeg, MB

- Learned Web Development using HTML, CSS, Javascript, Node.js
- Learned Software Development in Java, Python
- Learned Algorithms, Data Structures, and Design Patterns in Java and C++
- Learned Scientific Computing numpy, pandas, and matplotlib
- Learned Game Development in Unity using C#
- Learned unix and created CLI Apps

Projects

Job AI (https://applyjobswithai.vercel.app/)- Next.js | Node.js | drizzle | Stripe | openai | Tailwindcss | supabase
- Effortless Errand Sharing: Create and share errand lists with your family, roommates, or colleagues.
- AI-powered Resume & Cover Letter Generator with ATS optimization
- User authentication (Clerk)
- Stripe payments/subscriptions
- AI resume customization and cover letter generation
- Usage tracking and profile management
- Subscription/credits system
- Responsive design

Errands (https://errands-v1.vercel.app/)- React.js | Node.js | HeadlessUI | Tailwindcss | sqlite3
- Effortless Errand Sharing: Create and share errand lists with your family, roommates, or colleagues.
- Real-time Collaboration: See updates to the list instantly as others add, edit, or complete errands.
- React.js for a Smooth UI: Enjoy a modern and responsive user interface built with React.js.
- Node.js Powering the Backend: Node.js handles communication between the frontend and the database.
- HeadlessUI for Flexible Components: Build custom UI components that adapt to your needs using HeadlessUI.
- TailwindCSS for Rapid Styling: Quickly style your application with the utility-first approach of TailwindCSS.
- Sqlite3 for Local Data Storage: Sqlite3 stores your errand data efficiently and securely on your device

JB-Arts (https://jb-arts.vercel.app/) - React.js | Next.js | GSAP | Stripe | Tailwindcss | IndexedDB

- Showcase Your Artistic Vision: Browse a beautiful gallery of pencil portraits created by jb-arts.
- Seamless Commissioning: Intuitive interface powered by React.js makes it easy to commission your personalized portrait.
- Next.js for Performance: Next.js ensures a fast and smooth user experience across all devices.
- GSAP Animations Bring Art to Life: Captivate visitors with captivating animations created with GSAP.
- Secure Payments with Stripe: Process online payments securely using Stripe's trusted platform.
- TailwindCSS for Effortless Styling: TailwindCSS provides a clean and modern look for the website.
- Offline Functionality with IndexedDB: View previously visited pages and browse the gallery even without an internet connection, thanks to IndexedDB.

Mobile and Laptop Emulator (https://devices-emulator.vercel.app/)- React | Next.js | Tailwindcss

- Simulate Mobile and Laptop Environments: Test your web applications across various screen sizes and functionalities using these basic emulators.
- React.js for a Dynamic Interface: Enjoy a user-friendly and interactive experience built with React.js.
- Next.js for Server-side Rendering: Benefit from faster loading times and improved SEO with Next.js.
- TailwindCSS for Rapid Styling: Quickly style the emulators and control their appearance using TailwindCSS.
- Lightweight and Efficient: The emulators are designed to be performant and not resource-intensive.

Weather App - React | Next.js | headlessUI | Tailwindcss

- Real-Time Weather Updates: Get instant access to current weather conditions, forecasts, and more powered by Open APIs.
- Seamless User Interface: Navigate the app with ease thanks to the intuitive design built with React.
- Next.js for Blazing-Fast Performance: Experience speedy loading times and smooth transitions with Next.js.
- HeadlessUI for Customizable Components: Create a unique and personalized user interface using versatile HeadlessUI components.
- TailwindCSS for Effortless Styling: Apply clean and modern styles quickly with the utility-first approach of TailwindCSS.
- Detailed Weather Information: Stay informed with comprehensive weather data like temperature, feels-like, wind speed, humidity, and more.
- Customizable Location: View weather forecasts for your current location or any city in Canada, US, and UK.

Adopt a Pet- React | Next.js | headlessUI | Tailwindcss

- Meet Adoptable Pets: Browse a heartwarming collection of adoptable pets from our partner adoption agency using their API.
- Filter Your Search: Find your perfect match by filtering pets by species, breed, age, and other criteria. (Optional, depending on API features)
- Seamless User Interface: React.js ensures a smooth and intuitive experience for searching and viewing pet profiles.
- Next.js for Fast Page Loads: Quickly browse pet listings with minimal waiting times thanks to Next.js.
- HeadlessUI for Customizable Layouts: Create a clear and engaging pet profile layout using versatile HeadlessUI components.
- TailwindCSS for Effortless Styling: Present beautiful pet profiles with clean and modern styles using TailwindCSS.
- Learn More About Each Pet: Each pet profile displays detailed information, including personality traits, photos, and special needs.
- Contact the Adoption Agency: Easily initiate contact with the adoption agency directly through the website.

Wordle- React | Tailwindcss

- Daily Word Challenge: Test your vocabulary and deduction skills with a new word puzzle every day, generated by the Wordle API.
- Meaningful Words Only: The game ensures a fair challenge by accepting only valid English words submitted through POST requests to the API.
- Intuitive Interface: Enjoy a clean and user-friendly interface built with React for a smooth gameplay experience.
- Visual Feedback: Get visual clues after each guess to help you refine your word choices.
- Track Your Progress: Monitor your performance over time and challenge yourself to improve your word-guessing skills.

And many more that can be seen at github.