ADAM KONBER | Full-Stack Engineer

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Denver-based Full-stack Engineer blending technical expertise with creative problem-solving. Shaped by both self-taught foundations and formal training, I combine strong engineering principles with an adaptable mindset, crafting scalable, accessible, and maintainable solutions. Capable of thriving in collaborative environments, I seek to bring my diverse perspective and drive for innovation to a dynamic team.

SKILLS

Frontend
React | Next.js | TypeScript | JavaScript | HTML | Tailwind | CSS | Material-UI | Framer Motion | Accessibility

Backend
PostgreSQL | Express | Prisma | Knex.js | REST APIs | Kinde Auth | Auth0 | Pusher.js(websocket library) | AWS (EC2 & S3)

Other
Git | npm | Vite | Cypress | Mocha/Chai | Vercel | CI/CD | Prisma-Postgres | Agile Methodology | JIRA | Technical Documentation | Cross-team Collaboration | Code Review

PROJECTS

Chatt-r: Repo: https://github.com/Sterling47/chatapp App: https://chatt-r.vercel.app/

NEXT.js | React | React Hooks | Kinde Auth | Prisma | PostgreSQL | Tailwind | Pusher.js

 • Developed a dynamic, real-time chat application using Next.js, React, and Pusher to enable seamless live communication with optimized server-side rendering and routing.
 • Leveraged TypeScript for type safety, clean code, and bug prevention, while optimizing data schemas and queries with Prisma migrations and seed scripts.
 • Implemented secure user authentication and session management with Kinde-OSS Next.js and integrated Prisma ORM for efficient database modeling and querying.
 • Built a responsive and visually engaging UI using TailwindCSS, Material-UI, Aceternity UI and Framer Motion, ensuring cross-device compatibility and smooth animations.

BeerHere: Repo: https://github.com/Sterling47/BeerHere App: https://beerhere.vercel.app

React | React Router | State Management | Vite | Cypress | CSS | Open Brewery API | Git | Vercel

 • Designed and developed a responsive user interface using React.js and CSS to enhance user experience.
 • Implemented client-side routing with React Router for seamless navigation between pages.
 • Integrated the Open Brewery DB API to fetch and dynamically display brewery data.
 • Developed comprehensive end-to-end tests using Cypress to ensure application reliability and performance.
 • Utilized React hooks to manage state and handled asynchronous data fetching efficiently.

PROFESSIONAL EXPERIENCE

Owner/Consultant - Sterling Co. | Denver, CO   **September 2021 - March 2023**
 • Led a small manufacturing business, helping clients scale production while ensuring compliance with local regulations and testing standards Nationwide.
 • Increased production efficiency by 30% through optimized processes and regulatory compliance.
 • Set up and optimized manufacturing facilities across multiple states, improving output by 25%.
 • Tailored thoughtful solutions for clients, receiving a 95% customer satisfaction rate.

Manager/R&D Lead - Koala | Denver, CO   **February 2017 - December 2021**
 • Oversaw manufacturing expansion and product development, driving revenue growth and operational efficiency.
 • Expanded six manufacturing facilities, contributing to $600K in monthly revenue with 10% projected annual growth.
 • Developed two award-winning products, enhancing brand recognition and boosting sales.
 • Managed production of 40k-100k units monthly, maintaining high standards of quality and efficiency.

EDUCATION

Turing School of Software and Design | Denver, CO   **March 2024 - September 2024**
 • 1500 hours Accredited Frontend Software Engineering Certificate
 • Representative of the Student Leadership Committee