

Adam Konber

Fullstack Engineer - React Typescript

Denver, CO | konber3@gmail.com | (678)-350-4333

[Website](#) | [Github](#) | [LinkedIn](#)

Summary

Fullstack engineer with strong front-end foundation and growing back-end expertise, combining a background in R&D and business management to deliver user-focused, innovative software solutions through creative problem-solving and collaboration.

Skills

React	TypeScript	HTML/CSS/SCSS	Express.js	Knex.js
Cypress/Mocha+Chai	e2e/unit testing	CRUD	PostgreSQL	Web Accessibility
Figma	Jira	Github/Git Workflow	CI/CD	Leadership
Asks Questions	Documenter	Communicative	Troubleshooter	Asks For Feedback

Education

Turing School of Software and Design | Denver, CO

March 2024 - September 2024

1500 hours Accredited Frontend Software Engineering Certificate

★ Diversity Scholarship Recipient 2024

★ Representative of the Student Leadership Committee for the 2403 FE cohort

Projects

Ingredient Search - FullStack [FE Repo](#) | [BE Repo](#) | [Deploy](#)

70 Hours

Tech Stack: React.js, Express.js, PostgreSQL, Knex.js, HTML, CSS, JavaScript

Designed and developed a full-stack application that enables users to efficiently search, view, and manage detailed food ingredient information.

- **Full-Stack Development:** Developed a responsive frontend and a robust backend, integrating migration files, seed files, and environment variables for secure and efficient data management.
- **Data Management:** Utilized CSV files for data import and PostgreSQL for reliable, scalable database management.

VanLife - Fullstack [Repo](#) | [Deploy](#)

55 Hours

Tech Stack: React.js, Express.js, PostgreSQL, Knex.js, Mirage.js, HTML, CSS, JavaScript, Figma

Multi-page React app leveraging react-router and Mirage.js to display Van Data via back end API for users to Rent.

- **Front-End Development:** Built a responsive frontend using React.js and React Router for seamless navigation, allowing users to search, view, and book van rentals efficiently.
- **API Integration & Mock Server:** Integrated real-time data from third-party APIs and developed a mock server using Mirage.js to simulate API responses during development, ensuring smooth functionality and faster iteration cycles.

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.

- Increased production efficiency by 30% through optimized processes and regulatory compliance.
- Set up and optimized manufacturing facilities across multiple states, improving output by 25%.
- Developed tailored solutions for clients, receiving a 95% customer satisfaction rate.

Manager/R&D Lead | Koala Edibles | 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.