

# IAN SIATS

Full-Stack Web Developer

Colorado, USA

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## PROFESSIONAL SUMMARY

Full-Stack Web Developer with hands-on experience building and deploying production-ready web applications. Strong focus on modern JavaScript, React, Next.js, and backend APIs. Experienced with authentication systems, payment processing, real-time features, and responsive UI design. Committed to writing clean, maintainable code and continuously improving engineering skills.

## FEATURED PROJECTS

### Full-Stack E-Commerce Platform

Live: [ecommerce-store-mu-five.vercel.app](https://ecommerce-store-mu-five.vercel.app) | GitHub: [github.com/Turbo9k/Ecommerce](https://github.com/Turbo9k/Ecommerce)

Built and deployed a production-style e-commerce application supporting secure checkout, inventory management, and order tracking. Implemented Stripe payments with webhook validation, RESTful APIs with authentication, and a PostgreSQL schema optimized for performance.

*Tech Stack:* React, Node.js, Express, PostgreSQL, Stripe, JWT Auth, Tailwind CSS

### Task Management Application

Live: [task-management-mauve.vercel.app](https://task-management-mauve.vercel.app) | GitHub: [github.com/Turbo9k/Task\\_management](https://github.com/Turbo9k/Task_management)

Developed a real-time collaborative task management platform with multi-user synchronization. Implemented Socket.io for live updates, role-based access control, and REST APIs for task and project management.

*Tech Stack:* Vue.js, Node.js, Express, Socket.io, MySQL, RBAC

### Enterprise Admin Dashboard

Live: [cognivex.vercel.app](https://cognivex.vercel.app) | GitHub: [github.com/Turbo9k/cognivex](https://github.com/Turbo9k/cognivex)

Engineered a full-stack admin dashboard featuring JWT authentication, RBAC, and dynamic data visualization. Built using Next.js App Router and TypeScript for scalable, type-safe development.

*Tech Stack:* Next.js, TypeScript, Tailwind CSS, MongoDB, JWT Auth

## TECHNICAL SKILLS

**Frontend:** React, Next.js, TypeScript, JavaScript (ES6), HTML5, CSS3, Tailwind CSS

**Backend & Databases:** Node.js, Express, REST APIs, PostgreSQL, MongoDB, JWT Auth

**Tools:** Git, GitHub, Vercel, Stripe, Docker (basic), Postman, Figma, AI-assisted development workflows

## EDUCATION & LEARNING

Self-Directed Full-Stack Web Development (2022 – Present)

Focused on modern JavaScript frameworks, backend APIs, and real-world application development.

## ADDITIONAL WORK EXPERIENCE

Pine & Peak Studios — General Laborer (July 2024 – Present)

Two Mile High Farms — Airbnb Cleaner (August 2022 – July 2024)

Milonzi's Kitchen — Dishwasher (May 2021 – August 2021)

Soup Pot — Dishwasher (October 2021 – June 2022)