

Jai Dhiman

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Full-Stack Developer with strong foundations in React, Node.js, and TypeScript, combining analytical thinking with creative problem-solving to deliver scalable web applications. Leveraging technical expertise and musical background to build robust, user-centric solutions.

TECHNICAL SKILLS

Frontend: React.js, Next.js, TypeScript, TanStack Suite, Tailwind CSS, Vite, HTML, Recharts

Backend: Node.js, Express, Bun, Hono, PostgreSQL, Drizzle ORM

Tools & Infrastructure: Cloudflare (Workers, R2, D1), AWS (S3, CloudFront), Docker, Git, Vitest, Railway, CI/CD

PROJECTS

Music Practice Platform | React, TypeScript, Hono, Cloudflare Workers, D1 DB, R2 Storage, TanStack Suite

- Modern web application for musicians to track practice sessions and manage sheet music, featuring PDF score management, practice session tracking, and audio recording capabilities with cloud storage.
- *Code:* github.com/Jai-Dhiman/crescendo

Artist Analytics Dashboard | Next.js, TypeScript, Node.js, Express, Redis, React Query, Recharts

- Analytics dashboard integrating Spotify and YouTube APIs with Redis caching and rate limiting, featuring responsive artist search with auto-complete, and cross-platform statistics comparison.
- *Live:* artistanalytics.up.railway.app | *Code:* github.com/Jai-Dhiman/resonance-api and [/resonance-frontend](https://github.com/Jai-Dhiman/resonance-frontend)

Legacy Stories Platform | Vue.js, TypeScript, Ruby on Rails, Docker, PostgreSQL, Tailwind CSS

- Accessible blogging platform with rich text editing made for my grandpa's life stories. Containerized with Docker, deployed on Railway and features comprehensive test coverage.
- *Live:* www.myideasmywords.com | *Code:* github.com/Jai-Dhiman/badeblog-api and [/badeblog-frontend](https://github.com/Jai-Dhiman/badeblog-frontend)

EDUCATION & CERTIFICATIONS

Actualize Coding Bootcamp

2024

- Completed 500+ hours of intensive coding practice and project-based learning
- Participated in code reviews and pair programming sessions with peers
- Contributed to collaborative projects using git workflow and agile methodologies
- Developed and presented multiple full-stack applications during the program

Bachelor of Music in Performance – Berklee College of Music

2020 – 2023

- Developed strong analytical thinking, attention to detail, and project management skills through complex musical analysis and ensemble work
- Developed exceptional collaboration and adaptability skills through diverse ensemble performances and cross-cultural musical projects

Microsoft Certified: PL-300 Power BI Data Analyst Associate

Microsoft Certified: PL-900 Power Platform Fundamentals

PROFESSIONAL EXPERIENCE

Clover Food Lab - Operations Specialist

2023 – 2024

- Served as shift lead, effectively delegating daily tasks and responsibilities to team members
- Demonstrated strong leadership and problem-solving abilities through effective team communication and operational decision-making

Santa Rosa Symphony - Teaching Assistant

2017 - 2020

- Managed educational program data and coordinated digital resources for 50+ students
- Developed clear communication skills through teaching complex musical concepts