

J.P. MITRA

Software Engineer

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Skills: Vite, Next.js, NestJS, Typescript, React, Node, Express, MongoDB, GitHub, AWS, Claude Code, Codex

SUMMARY

Wearing many hats at a construction SaaS startup, I've gained many tremendous insights in growing small businesses with sustainable scalability. Learning about the key pitfalls of Day 0 Startups, I took it upon myself to discover better strategies through iteration for marketing, sales, and customer-led product development.

WORK EXPERIENCE

Chief Technical Officer at Taliho

September 2022 – May 2026

Held multiple roles with a variety of responsibilities including full-stack web application development, social media + email marketing, product management, sales funnels setup, and customer success management.

- Increased company growth to \$2,000 MRR and over 20 customers with a net volume of \$35,000.
- Led 2 other remote developers with web app and website development tasks.

Full-Stack Software Engineer at 100Devs

January 2022 – October 2022

Created full-stack web applications with modern tools and frameworks for business functions and a focus on increasing work efficiencies for internal communications through automation.

- Collaborated with a team of developers to build semantically structured, responsive web apps.

Recent Projects:

- **Taliho Web App** – SaaS for streamlining communication and data access for construction companies through QR codes including a project dashboard, file system organization, and **Procore** integration.
- **Taliho Website** – Marketing website for Taliho built within 2 weeks fully utilizing Claude Code for UI/UX design communication with CEO and refining specific component designs manually as needed.
- **BYOHP Website** – Personal hobby website for hosting free silent disco events in Nashville, TN.

Estimator, Administrator, Recruiter, Project Manager at Wilson & Associates, P.C.

June 2018 – July 2022

EDUCATION AND HONORS

B.S. Engineering Technology, Construction Concentration, Minor in Mathematics
East Tennessee State University, Johnson City, TN

May 2018
University Honors Scholar

COMMUNITY SERVICE

Blood Donor, American Red Cross

November 2014 – Present

Bass II Vocalist, Portara Ensemble

July 2024 – Present