Jay Kadlag

Frontend Developer | React.js, Next.js

Portfolio | hello@devwithjay.com | LinkedIn | Github

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SUMMARY

Full-stack developer with experience building web applications using React, Next.js, and modern backend tools. Comfortable working across the stack, from creating responsive frontends to setting up scalable backend systems. I enjoy shipping projects end to end, improving user experience, and simplifying development workflows. Excited to be part of product teams that focus on solving real problems and building for growth.

EDUCATION

Vishwakarma Institute of Technology

Bachelor of Technology in Electronics & Telecommunication Engg

Pune, Maharashtra Sep 2025 – 2028 (expected)

PROJECTS

AlgoArena | Next.js, Node.js, PostgreSQL

Live

- Built a LeetCode-style coding platform used by 300+ users, improving problem-solving consistency by 30%.
- Led development of an admin dashboard with rich-text editor, boosting content creation speed by 40%.
- Implemented role-based access (Admin, Moderator, User, Guest) to streamline onboarding and accessibility.
- Integrated a custom code editor with multi-language support and user profiles, increasing engagement by 35%.

Proofkit | Next.js, Node.js, PostgreSQL

Live

- Developed a multi-tenant testimonial platform, cutting manual feedback processing time by 60%.
- Designed multi-organization and project structure, supporting up to 10 projects/user and improving testimonial curation rate by 30%.
- Added testimonial import via Twitter/LinkedIn and manual entry, reducing feedback addition time by 60%.
- Delivered a "Wall of Love" builder with branding and shareable public links, improving user visibility and social proof.

SnappyUI | Typescript, Monorepo, WCAG-compliant UI

<u>Live</u>

- Spearheaded a developer-first UI library with accessible, reusable components, boosting delivery speed by 40%.
- Established review workflows and documentation standards in a monorepo, reducing onboarding time by 25%.
- Built a plug-and-play CLI tool that accelerated setup and integration by 2x across teams.
- Collaborated with a **7-member team** to ship modular, WCAG-compliant components with consistent DX.

DevTinder | React, Node.js, MongoDB

Github | Live

- Built a developer matchmaking platform with profile management and real-time chat using WebSockets.
- Designed a responsive UI with Tailwind CSS and Redux, ensuring a seamless cross-device experience.
- Deployed a full-stack app on Vercel with secure authentication and role-based access control.

TECHNICAL SKILLS

Languages: C, C++, JavaScript, TypeScript, HTML, CSS

Frameworks & Libraries: React.js, Next.js, Express.js, Tailwind CSS

Backend & Runtime: Node.js

Database: MongoDB, PostgreSQL, Drizzle ORM

Developer Tools: Git, GitHub, VS Code, Vercel, Postman, Figma