

Md Umar Siddique

Full Stack Web Developer

Giridih, Jharkhand, India | us70763@gmail.com | +91 86515 32828 | umarsiddique.dev | linkedin.com/in/umarsiddique010
github.com/umarSiddique010 | npmjs.com/~umarsiddique010

PROFESSIONAL SUMMARY

Full Stack Developer | React.js Developer specializing in Next.js, React.js, and TypeScript. I focus on building fast, scalable, and production-ready applications using a "Systems Over Syntax" approach — emphasizing clean architecture, testing discipline, and maintainable code. Experienced across frontend UI development and backend systems using Node.js, PostgreSQL, and Prisma, with published open-source npm packages.

TECHNICAL SKILLS

Frontend

Next.js, React.js, TypeScript, JavaScript (ES6+), Tailwind CSS v4, Framer Motion, HTML5, CSS3.

Backend & Data

Node.js, PostgreSQL, Neon (Serverless Postgres), Prisma, REST APIs.

Testing & CI/CD

Vitest, React Testing Library, Zod, Git, GitHub Actions, Husky, ESLint, Prettier, Vercel.

State Management

Context API + useReducer

WORK EXPERIENCE

Self-Taught Full Stack Developer

11/2024 – Present

- Improved application performance and accessibility by building scalable Next.js applications with optimized architecture patterns.
- Developed full-stack systems using Next.js, Prisma, serverless PostgreSQL, and CI/CD (Vitest, GitHub Actions).
- Published reusable React npm hooks for state and request lifecycle management.
- Authored engineering articles on JavaScript runtime and CSS architecture ([Dev.to](https://dev.to)).

PROJECTS & OPEN SOURCE

Full-Stack Engineering Portfolio, Next.js 16, Neon Postgres, Resend API, Zod

Live: www.umarsiddique.dev | GitHub: github.com/umarSiddique010/umarsiddique-portfolio

- Architected a production-grade Next.js application leveraging Server Actions, strict Zod validation, and polished UI interactions with Motion, achieving up to 100 desktop / 98 mobile Lighthouse performance.
- Integrated serverless PostgreSQL and Resend email pipelines, enforcing code reliability via Vitest, Husky, and GitHub Actions CI/CD.

Resume Craft, React 19, Vite, Context API, @react-pdf/renderer

Live: resume-craft-react.vercel.app | GitHub: github.com/umarSiddique010/resume-craft-react

- Engineered a privacy-first, client-side PDF generator eliminating server dependency, ensuring 100% user data privacy, and improving client-side performance.
- Managed dynamic form UX via Context API and useReducer, with automated testing via React Testing Library and CI pipelines using GitHub Actions and Husky to prevent UI regressions.

Open Source npm Packages, JavaScript, React

- @mdus/use-http-request-hook: (npm: npmjs.com/package/@mdus/use-http-request-hook | GitHub: github.com/umarSiddique010/use-http-request-hook) — Authored hook for full CRUD operations with AbortController and caching.
- @mdus/use-localstorage-hook: (npm: npmjs.com/package/@mdus/use-localstorage-hook | GitHub: github.com/umarSiddique010/use-localstorage-hook) - Zero-dependency hook for cross-tab state synchronization.

TECHNICAL WRITING

Engineering Essays

Blog: dev.to/umarsiddique010

- Authored comprehensive engineering essays analyzing JavaScript runtime architecture, asynchronous event loops, and native browser engines.
- Broke down complex CSS cascading algorithms and semantic HTML systems to educate new developers on building scalable frontend architectures.

Education

[Gossner College, Ranchi](https://gossnercollege.com), B.A. (Hons) Political Science

2020 – 2023

- Applied analytical and problem-solving skills to data structures and web architecture concepts.