Hardik Yadav

Bareilly, Uttar Pradesh – 243122   Phone no. +91 9458419488

Mail: hardikyadav1182005@gmail.com   · GitHub: hardik118   · LinkedIn: hardik-y   · Portfolio: hardikyadav.me

EXPERIENCE

Web Developer | Thequals, Noida   March 2024 – February 2025
- Redesigned UI/UX using React.js and Tailwind CSS, boosting user interaction by 30% (avg session time: 1.2 → 1.6 minutes).
- Built high-performance APIs with Node.js and Express, reducing response latency by 40% and cutting server expenses by 20%.
- Streamlined CI/CD pipelines via Docker and AWS, enhancing deployment speed and increasing uptime from 98.5% to 99.9%.

Frontend Engineer | Outlier-AI, USA (Remote)   October 2023 – January 2024
- Integrated dynamic LLM-powered components in React, enabling real-time AI interactions and cutting client-side load by 30%.
- Developed modular, scalable UI systems with refined state logic, minimizing re-renders by 35%.
- Led test strategy using Jest and React Testing Library, boosting test coverage from 60% to 90%.

PROJECTS

Real-Time Blog Editor & Storefront   September 2023 – November 2023
- Built collaborative markdown editor with autosave, Redux, and sync, increasing writer engagement by 55%.
- Designed a watermark-secure storefront with Stripe payments and Webpack optimization, improving successful transactions by 30%.
- Achieved 98% test coverage via Jest and minimized UI regressions by 40% using component-level testing.

Fee at Pay   February 2022 – April 2023
- Engineered a crypto exchange using Next.js, Redux, Prisma, and PostgreSQL with 95% service uptime.
- Implemented SSR, SSG, and code splitting to reduce page load by 40% and bounce rate by 20%.
- Integrated real-time currency conversion + KYC through external APIs, reducing transaction failures by 40%.

CERTIFICATIONS

- Training in Java – Cipher School   May 2024
- Cloud Computing – NPTEL   December 2024

TECHNICAL SKILLS

- **Frontend**: React.js, Next.js, Redux, Tailwind CSS, TypeScript, Webpack, Storybook
- **Backend**: Node.js, Express, Prisma, Hono, PostgreSQL, REST APIs, JWT, OAuth
- **Testing/Performance**: Jest, React Testing Library, Load Testing, SSR/SSG, Code Splitting
- **DevOps**: Docker, AWS (S3, EC2, RDS), GitHub Actions, CI/CD Pipelines, Git

EDUCATION

- **Lovely Professional University, Punjab**   August 2022 – July 2026
  B.Tech in Computer Science and Engineering
  CGPA: 7.1 / 10
  Relevant Coursework: Data Structures, Operating Systems, Web Development

- **Kendriya Vidyalaya, Bareilly**   April 2010 – March 2022
  Senior Secondary
  CGPA: 7.2 / 10