

Devam Sharma

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SUMMARY

Frontend / Platform Engineer with 6+ years of experience building scalable, high-performance web applications and developer-facing systems using React, Next.js, and TypeScript. Specialized in UI performance, frontend observability, and data-driven architectures. Proven ability to optimize rendering, improve system reliability, and deliver seamless user experiences in fast-paced environments.

EDUCATION

Humphreys University, Stockton <i>Master of Business Administration (MBA), Information Technology</i>	Sep 2026
California State University, Chico <i>Master of Science, Computer Science</i>	Aug 2019 – May 2021
JECRC University, Jaipur <i>Bachelor of Technology, Computer Science</i>	Aug 2014 – May 2018

EXPERIENCE

Silicon Valley Bank <i>Frontend Software Engineer</i>	Dec 2023 - Present <i>Santa Clara, CA (Remote)</i>
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- Architected and developed scalable React + Next.js (TypeScript) applications powering internal financial workflows, improving developer velocity and maintainability.
- Built data-intensive dashboards handling large-scale backend datasets, improving decision latency and visibility into system behavior
- Improved page load performance ~20% by implementing SSR, route-based code splitting, and asset optimization strategies.
- Led frontend performance tuning using Lighthouse, bundle analysis, and rendering optimizations, significantly improving UX and Core Web Vitals.
- Implemented frontend observability instrumentation (performance metrics, logging, and monitoring) to identify rendering bottlenecks and improve reliability

Vettx <i>Software Engineer (Founding Engineer)</i>	May 2021 - Oct 2023 <i>Chico, CA</i>
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- Designed and built a scalable TypeScript-based React SPA architecture with modular components, Storybook, and CI/CD pipelines from scratch.
- Improved application performance by ~30% through image optimization, caching strategies, and critical CSS extraction.
- Implemented Next.js SSR and routing optimizations, reducing time-to-interactive and enhancing SEO performance.
- Established frontend engineering best practices (code quality, accessibility, linting, testing), improving team productivity and code consistency.
- Mentored junior engineers and led technical direction for frontend architecture in a distributed team environment.

HDFC Bank Pvt. Ltd <i>Frontend Developer</i>	Aug 2018 – Jul 2019 <i>New Delhi, India</i>
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- Developed dynamic, data-driven UI workflows using React, Redux, and ECharts, enabling real-time analytics and improved user engagement.
- Integrated frontend applications with backend APIs, ensuring reliable data flow and responsive user interactions.

PROJECTS

Happy Hour Chico (happyhourchico.com): Architected and launched a responsive local discovery platform using AI-assisted development to accelerate prototyping, optimization, and deployment.

AI-Assisted Applications: Built an interactive iOS game and scalable web scraping tool integrating GenAI for faster logic design and code generation.

SKILLS

- **Frontend & Core:** React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3
- **Performance & Observability:** Web Performance Optimization, SSR, Code Splitting, Lighthouse, Frontend Monitoring
- **Backend & APIs:** Node.js, REST APIs, GraphQL
- **Cloud & DevOps:** AWS (EC2, S3, Lambda), Docker, CI/CD Pipelines
- **Databases:** PostgreSQL, MySQL, MongoDB, Redis