Anubhav Utkarsh

Senior Software Engineer · Frontend Architecture & Performance

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SUMMARY

Senior Software Engineer with **5+** years building scalable web applications with Angular, React, Next.js and Node.js. Known for turning complex, data-heavy workflows into fast, intuitive interfaces, from early-stage products built from scratch to enterprise platforms at scale.

EXPERIENCE

Senior Software Engineer · Onyx Technology — Jan 2026 – Present

- Build the Angular frontend for Onyx DataBridge, a FHIR-based interoperability platform used by **50+** US health plans covering **55M+** lives.
- Built the Prior Authorization list module end to end on AG Grid: draft, submit and admin-review workflow, multi-select approve/reject, audit history with change indicators, bulk import with row validation and Excel export.
- Improved load and runtime performance with server-side pagination, search and sorting, client-side caching of table data, fewer redundant API calls, optimized image loading and reworked loading states.
- Upgraded the app to Angular 20, resolved Snyk security findings and raised module unit-test coverage above **80%**.
- Delivered role-based access control, user-level column visibility, sensitive-data masking, per-client white-label theming and an operations dashboard with ECharts.

Xyram Software Solutions · Promoted twice — Aug 2021 – Dec 2025

> **Senior Software Engineer** · Xyram Software Solutions — Jun 2025 – Dec 2025
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> - Owned delivery of **4+** full-stack modules spanning patient monitoring and clinical data visualization, adopted by hundreds of clinicians.
> - Mentored **6** junior engineers through code reviews and hands-on guidance to independent delivery.
> - Built out the test suite with **150+** unit and integration tests in Jest, Vitest and Playwright, keeping coverage above **90%** across releases.
> - Partnered with product managers and designers to scope features, shortening delivery cycles by **20%** in Agile sprints.

> **Software Engineer** · Xyram Software Solutions — Sep 2022 – May 2025
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> - Core developer on a client's early-stage healthcare product (patient onboarding, ECG and billing dashboards), from the first commit to adoption by multiple hospital chains.
> - Integrated WebSockets to stream patient vitals in real time to clinical monitoring dashboards.
> - Built a library of **20** responsive UI components with Material UI and Tailwind CSS, reused across **5** client applications.
> - Profiled and optimized the React, TypeScript and PostgreSQL stack, reducing page load times by **30%**.

> **Associate Software Engineer** · Xyram Software Solutions — Aug 2021 – Aug 2022
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> - Optimized Angular data bindings and lifecycle hooks, achieving **25%** faster load times.
> - Shipped a customizable analytics reporting module with PDF export.
> - Implemented role-based access control and the end-to-end user onboarding flow.
> - Built an in-house employee management dashboard for records and timesheets, streamlining internal operations.

SKILLS

Frontend	TypeScript, JavaScript, HTML5, CSS3, Angular, RxJS, NgRx, React, Redux, Next.js, WebSockets
UI	Material UI, shadcn/ui, AG Grid, Tailwind CSS, SCSS, responsive design
Backend	Node.js, Express.js, Java, Spring Boot, Hibernate, REST APIs
Data & DevOps	PostgreSQL, SQL Server, Prisma, CI/CD, GitHub Actions, Docker, AWS, Linux
Testing	Jest, Vitest, Playwright, Jasmine, Karma
Tools	Git, Webpack, Snyk, Jira, Postman, Cursor, Claude Code
Practices	Performance optimization, state management, RBAC, code reviews, Agile/Scrum

AWARDS

Best Performer Award (3x), Xyram Software Solutions; multiple client appreciation awards for delivery and quality.

EDUCATION

B.Tech, Electrical & Electronics Engineering · KIIT University, Bhubaneswar — 2014 – 2018