

Skills

Frontend: React.js, Next.js, JavaScript, TypeScript, HTML, CSS, AntD, Tailwind CSS, Material UI, ShadCN UI, Aceternity UI

State Management: Redux, React Query (TanStack Query), Zustand

Backend & APIs: Node.js, Express.js, REST APIs, Microservices, MongoDB, Prisma

DevOps & Infrastructure: AWS (S3, Lambda, Cognito, API Gateway), Firebase, Docker

Others: JWT, OAuth, Firebase Auth, SSR, SSG, WebSockets, Git, Vercel, Performance Optimization, Responsive Design

Experience

ReactJS Frontend Developer

June 2023 – Present

Consint.AI Pvt. Ltd.

- Led end-to-end development of AI-powered healthcare applications aimed at modernizing hospital workflows and improving patient management efficiency, resulting in streamlined clinical operations and enhanced care coordination.
- Designed and implemented a longitudinal patient tracking system that aggregated and visualized patient data across time, enabling clinicians to make better-informed decisions and identify trends in patient health.
- Developed specialized AI-integrated modules to automate critical healthcare processes:
 - **Passport Extractor** – Automated extraction and validation of patient identification details from passport documents.
 - **Entity Extractor** – Leveraged NLP to identify and categorize key medical entities from unstructured clinical notes.
 - **Face Recognition Portal** – Enhanced patient identification and secure access through biometric authentication.
- Created a centralized document management system for organizing and retrieving medical records, reducing administrative burden and improving compliance with data governance policies.
- Implemented a claims automation system to optimize interactions between insurers and providers, accelerating reimbursement cycles and reducing manual errors.
- Integrated FHIR (Fast Healthcare Interoperability Resources) standards into system architectures to enable seamless, secure data exchange across disparate healthcare platforms.
- Delivered multiple full-stack proof-of-concept (POC) projects from initial ideation through to execution, demonstrating feasibility and value of proposed technical solutions.
- Conducted stakeholder demonstrations and requirements gathering sessions to align technical development with user needs and strategic business objectives.
- Mentored frontend development team on best practices, code quality, and responsive design while actively contributing to high-level technical discussions and architectural planning.

Education

Galgotias University

Greater Noida, India

B.Tech. in Computer Science & Engineering

May 2024

Mercy Memorial School

Kanpur, India

Class XII – ISC

2020

Mercy Memorial School

Kanpur, India

Class X – ICSE

2018

Awards and Recognition

- **Spot Award (Q3 2024)** – Recognized for exceptional accountability and execution speed in delivering critical development sprints and implementing a complex user interface ahead of schedule.
- **Promising Newcomer Award (Q2 2024)** – Honored for demonstrating rapid ownership and client-facing excellence, including leading stakeholder communication and delivering multiple proof-of-concepts (POCs) that secured project buy-in.
- **Spot Award (Q4 2023)** – Awarded for outstanding full-stack contributions and innovation, successfully integrating AI capabilities into the product pipeline while meeting key frontend and backend deliverables.

Interests

Movies, Travelling, and Cricket