

ROHIT SHELHALKAR

Possess a decade of rich experience as a Technical Lead, specializing in the development of comprehensive healthcare technology solutions while excelling in full-stack development across various platforms.



PROFILE SUMMARY

- ▶ Technical Lead with over 10 years of experience, currently driving full-stack development at Fold Health, delivering scalable, compliant, and user-centric healthcare tech solutions.
- ▶ Expert in architecting cloud-native platforms using **Angular, React.js, NestJS, Node.js, and BigQuery** to enable performance, interoperability & data-driven insights.
- ▶ Skilled in agile delivery, fostering cross-functional alignment, improving sprint velocity, and ensuring high code quality across complex product cycles.
- ▶ Awarded for engineering innovation across CRM systems, real-time communication tools, and clinical app modernization initiatives.
- ▶ Committed to regulatory-compliant UX & performance optimization, ensuring secure, scalable applications in high-impact healthcare environments
- ▶ **Strong focus on healthcare security and compliance**, implementing role-based access, audit logging, data privacy controls, and performance optimizations for high-impact environments.
- ▶ **Led design and development of modular, reusable platforms** including form builders, CRM systems, real-time communication tools, clinical workflow applications and Reports



WORK EXPERIENCE

Pixel Health Contract (6 months): Full Stack Developer | July'25 - Dec'25

KEY RESULT AREAS:

- Led end-to-end development of a healthcare Care Companion platform enabling secure patient-provider messaging, personalized guidance, educational content, and emergency assistance.
- Designed and delivered the Patient Bridge solution to improve care continuity by connecting patients and providers through real-time communication, proactive engagement, and critical support workflows.
- Architecting scalable, high-performance modules using **React, Nest.js** significantly enhancing user experience and system reliability.

HIGHLIGHTS:

- ▶ Delivered a core module that boosted user engagement by 50%, strengthening CRM and Communication engine platform functionality.
- ▶ Introduced a structured code, peer review and other processes, cutting production bugs by 70% and improving product reliability.
- ▶ Enhanced team efficiency by 30% by adopting Agile practices, streamlining workflow and collaboration.

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EDUCATION

- ▶ **MCA, Pune University : 2014**
- ▶ **BCA, Pune University : 2010**



CORE COMPETENCIES

- ▶ Healthcare Technology Solutions
- ▶ Agile Project Management
- ▶ Software Development Life Cycle
- ▶ User Experience Design
- ▶ System Architecture
- ▶ Team Leadership and Mentoring
- ▶ Quality Assurance Practices
- ▶ Regulatory Compliance
- ▶ Performance Optimization
- ▶ Customer Relationship Management
- ▶ Cross-Functional Collaboration



TECHNICAL SKILLS

- ▶ TypeScript
- ▶ Javascript
- ▶ Node.js
- ▶ Nestjs
- ▶ React.js
- ▶ AWS
- ▶ Firebase
- ▶ Java
- ▶ Angular
- ▶ Vue.js
- ▶ SQL
- ▶ Bigquery
- ▶ Scrum Master



PERSONAL DETAILS

Date of Birth: 17th Feb 1990

Languages Known: English, Hindi & Marathi

Address: Pune - 411057

Fold Health: Lead Software Engineer | Nov'21 – Mar'25

KEY RESULT AREAS:

- Leading end-to-end development of a healthcare CRM platform with a team of 5+ engineers, ensuring timely delivery and high-quality output.
- Architecting scalable, high-performance modules using **React, Nest.js and GraphQL** significantly enhancing user experience and system reliability.
- Collaborating closely with Product Owners and clients to build solutions aligned with real-world healthcare requirements.
- Driving agile practices, including sprint planning and code reviews, while promoting clean architecture and mentoring junior developers.
- Integrated AI tools like ChatGPT, Claude & Gemini to streamline development workflow, reducing repetitive tasks by 30% and improving team efficiency.
- **Built a dynamic healthcare form builder** to configure reusable clinical components (intake forms, assessments, workflows) with validation, conditional logic, and versioning.
- **Enabled rapid creation and customization of healthcare forms** for patient and provider workflows, reducing development effort while ensuring compliance and consistency.

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Athenahealth: Senior Member of Technical Staff | Jun'17 – Oct'21

KEY RESULT AREAS:

- ▶ Developed user-centric healthcare applications using **Angular 12 and React + Redux, NodeJS** enhancing interface usability and backend reliability.
- ▶ Led frontend development of the OneChart module, managing a team to unify patient records across platforms.
- ▶ Scaled a secure real-time messaging system using NPI, enabling seamless provider-to-provider communication.
- ▶ Translated complex healthcare needs into scalable tech solutions through close collaboration with product and domain experts.
- ▶ Developed a mobile-responsive DICOM viewer integrated into a native iOS app, enabling physicians to access and interpret medical images on the go.

Praxify: Web Developer | Jun'14 – Oct'17

KEY RESULT AREAS:

- ▶ Co-organized a company-wide hackathon, identifying real-world healthcare problem statements to drive innovation and practical solutions.
- ▶ Oversaw participant progress & engagement, contributing to talent identification and supporting recruitment efforts.
- ▶ Collaborated cross-functionally to deliver user-centric, compliant solutions aligned with clinical workflow and EHR best practices.