

	+91 8123628069
	prashantpriyadarshi29@gmail.com
	https://prashantdev.in/

Prashant Priyadarshi

Frontend Developer

EXPERIENCE

ABOUT ME

Solution-oriented developer excelling in collaborative environments, with a strong focus on solving challenges and delivering customer-centric outcomes. Experienced in building user-focused web applications using HTML, CSS, JavaScript, React.js, Vue.js, Node.js and Next.js. Adept at translating business needs into clean, scalable code, integrating diverse APIs and third-party services to align solutions with customer goals.

PROFESSIONAL SKILLS

REACT JS	NODE JS
NEXT JS	JAVASCRIPT
HTML	CSS
VUE JS	REDUX TOOLKIT
TAILWIND CSS	MATERIAL UI
BOOTSTRAP	WEBSOCKETS

EDUCATION

2013-17 | BE – CSE

AMC Engineering college

2010-12 - Senior Secondary Education

DAV Public School

2021-Present | AIKENIST - Frontend Developer

Aikenist is a healthcare workflow automation and AI enablement platform focused on modernizing radiology operations. It provides intelligent orchestration for PACS/RIS workflows, GenAI-powered report assistance, and seamless integration layers for imaging systems. The platform accelerates clinical throughput by automating study routing, optimizing worklists, and reducing reporting time.

- Led the QuickRad project through the complete application development life cycle, including requirement analysis, design, development, testing, and support.
- Delivered a comprehensive **end-to-end teleradiology solution** tailored for diagnostic centers and radiologists, featuring **secure user authentication** and **role-based access control** to personalize the user experience based on permissions for administrators, radiologists, and technicians.
- Engineered responsive and dynamic interfaces using **Vue.js** for radiologist dashboards, admin portal, and landing pages, enhancing user experience and navigation flow.
- Enhanced OHIF viewer to view scans and create reports in **React.JS**.
- Reviewed Functional Specifications, understand business requirements, addressed gaps concerning development, and prepared the **Technical Specification**, Coding, and **Unit Testing**.
- Built and maintained modern, responsive UIs using HTML5, CSS3, JavaScript, TypeScript, React.js, and Next.js, ensuring cross-browser compatibility and performance optimization.
- Integrated **JODIT WYSIWYG Editor** in React.js for advanced radiology reporting features, including template-based report generation, image embedding, and formatting tools.
- Proficient in state management with **Redux**, **Context API**, and **React Hooks**, following component-based architecture for clean, maintainable code
- Developed and consumed **RESTful** APIs using **Axios** and native **Fetch**, implementing robust data handling through **GET**, **POST**, **PUT**, **DELETE** operations.
- Implemented **WebSocket** support in React.js for real-time **speech-to-text transcription**, enhancing reporting speed by optimizing streaming, segmenting, and text-stitching workflows.
- Integrated **Paytm payment gateway** into a **React.js** application, ensuring a smooth user experience while following best practices for data security during payment processing.
- Designed and developed a **Microsoft Word plugin** tailored for radiologists, improving efficiency in report writing and template management directly within Microsoft Word.
- Mentored and onboarded new developers, enforcing code quality standards, best practices, and project-specific conventions to ensure team consistency.

2017-2020 | DELOITTE - SAP ABAP Developer

- Collaborated with Deloitte's internal project teams on development and integration tasks, contributing to successful project delivery.
- Assisted in SAP S/4HANA implementation, enhancing existing systems and delivering new solutions.
- Worked on interfaces using web services to enable seamless integration with external systems.
- Collaborated with senior developers on various development and support tasks.
- Worked with clients like **Walmart, Georgia Pacific, and HP**