

# AJINKYA PATIL

Pune | [ajinkya141297@gmail.com](mailto:ajinkya141297@gmail.com) | 9423779565

Frontend Developer with 3+ years of experience in building scalable, responsive web and mobile applications using React.js, AngularJS, JavaScript (ES6+), HTML5, CSS3, and TypeScript. Strong expertise in UI development, REST API integration, state management, performance optimization, and responsive design. Hands-on experience in Healthcare (EMR), Banking & Financial applications, delivering end-to-end solutions in Agile environments. Proficient in API integration, manual testing, debugging, and deployment, with a strong focus on user-centric and high-performance applications.

## PROFESSIONAL PROFILE

- Experienced React.js Developer building robust, interactive web applications using modern JavaScript frameworks.
- Strong command of JavaScript, HTML5 and CSS3 to design screen functionality and responsive design across multiple cross-platform devices.
- Adept at utilizing Bootstrap, Material UI, Tailwind CSS, Shaden UI for building and designing responsive user interfaces that ensure optimal user experience.
- Proficient in developing reusable and efficient UI components with React.js, leveraging React Hooks (e.g., useEffect, useContext, Redux) for effective state management and React Router for seamless navigation.
- Hands-on experience using AngularJS in mobile application development.
- Familiar with Git and SVN for version control for collaborative development and efficient codebase management in Agile environments. Able to write and maintain technical documentation for developed modules.
- Experience in manual and unit testing JavaScript applications using standard tools.
- Ability to troubleshoot and debug complex issues, backed by problem-solving skills and a commitment to continuous learning, ensuring efficient issue resolution and optimized application performance to deliver high-quality software solutions.
- Strong communication and collaboration skills, with the ability to work effectively in cross-functional teams with team leads and senior developers to translate requirements into deliverable modules to achieve project objectives and ensure seamless team coordination.

## SKILLS

**Frontend Technologies:** React.js, AngularJS, JavaScript (ES6+), HTML5, CSS3, TypeScript, Bootstrap, Material UI, Tailwind CSS, Shaden UI.

**Tools & Platforms:** VS Code, Android Studio, Eclipse, Postman, SVN, Git, Chrome DevTools, Jira.

**Testing & Debugging:** Manual Testing, Unit Testing, Debugging, Performance Optimization

**Databases:** MongoDB, SQL

**Backend & APIs:** RESTful APIs, Axios, JSON, SOAP, XML

## EXPERIENCE

### Zentest Software (Software Engineer)

Web Application Development: Healthcare & E-commerce platform

April 2024- Present

Developed and maintained high-quality, responsive user interfaces for medical platforms using React.js, JavaScript, HTML5, CSS3, Material UI. This included an Electronic Medical Records (EMR) system for healthcare clients and a retail e-commerce platform.

Managed a local retail store offering weekly promotions on products at competitive prices. Collaborated closely with vendors and clients to source high-quality products, ensuring customer satisfaction and optimized inventory. A Spin-Wheel feature in the application, allowing users to earn rewards and gifts using in-app coins. Integrated a direct purchase option linked with banking applications for seamless transactions. Designed and

implemented Seller Dashboard features including sales reports, trending products, in-transit tracking, and graphical analytics and in app calculated overall data related to seller shown. Led and mentored with 2 developers, performing code reviews and ensuring best practices.

### **Roles and Responsibilities:**

- Developed responsive user interfaces for medical platforms using React.js, JavaScript, HTML5, CSS3, and Material UI.
- Implemented React Router for seamless navigation, significantly improving user experience across product listings, checkout processes, and user account sections.
- Collaborated with backend teams to integrate RESTful APIs, managing secure HTTPS requests and responses using Axios with configured base URLs to enable real-time data updates and efficient client-server communication.
- Optimized frontend performance through techniques like lazy loading, client-side caching, resulting in faster load times and better user engagement.
- Utilized Redux Toolkit for scalable and efficient state management, handling complex data interactions across various components.
- Worked closely with UI/UX designers to convert wireframes and mock-ups into functional React components, ensuring design accuracy and usability.
- Participated in Agile development processes, contributing to sprint planning, performing code reviews, and delivering features on time.

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## **Infosys (System Engineer)**

Financial & Banking Domain (1.6 years)

May2022 -Dec2023

- Developed and maintained AngularJS-based mobile banking applications within the Finacle domain.
- QR-Scan: Integrating Client Application with QR-Scan for Payment just like UPI payment method for Banking requirements for various option available to bank.
- ATM Finder functionality - Client required Banking ATM location near to user easy to find using Google Maps extensions.
- Design and developing various UI Components, testing, and deploying within Application APK.
- Works on pre-login banking facilities like Loans & interest calculator, currency converter, offers, quizzes.
- Design Different Mobile App Themes for Adults, Children's, General.
- Deployment to Server as per Bank requested SOAP, REST APIs using JSON, XML data exchange.
- Developed and configured Java-based API Integration paths to support mobile application workflows.
- Collaborated with QA and client teams to resolve issues and support APK deployment SDLC.

### **Roles and Responsibilities:**

- Develop and maintain AngularJS components for the Mobile banking domain projects, ensuring high-quality, responsive user interfaces.
- Designed and developed APIs in Java and configured paths in XML to facilitate seamless server connectivity for mobile applications as full stack java developer.
- Collaborate with backend developers to integrate RESTful APIs and handle HTTPS requests and responses, facilitating real-time data updates and interactions with the server.
- Utilized SVN for real-time code tracking and version control, ensuring smooth team collaboration and error prevention.
- Resolved reported errors and issues from the testing team, efficiently tracking and managing tasks for self and team members using Jira to ensure rapid development with communication and collaboration with client.

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## **EDUCATION**

Bachelor of Engineering | Shivaji University

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