

Narayandas Kachhi

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About Me

I'm a Software Development student pursuing a B.Voc degree at C.P. Patel & F.H. Shah Commerce College (SP University). With hands-on experience in React JS development, software testing, and AI integration, I actively work on building real-world Skills.

I believe in continuous learning, building impactful tech, and using skills to solve real-world problems.

Education

Sardar Patel University, B.Voc in Software Development July 2023 – Present

- GPA: 6.9/10

Industrial Training Institute, Computer Operator & Programming Assistant Aug 2022 – Sep 2023

- Parentage: 80%

Experience

React Web Developer, Vinix Infotech Pvt. Ltd. – Anand, IND June 2025 – July 2025

- **Architected** and **implemented** a responsive **React.js** single-page application with react routing dom, modular components, and **Tailwind CSS**, improving maintainability and reducing CSS payload by 25%.
- Boosted application load speed by implementing advanced rendering optimizations and code-splitting, reducing initial load time by 30%
- Built high-performance single-page applications (SPA) prioritizing seamless user experiences and minimal load times

Flutter Development, Techno Vedio Solutions PVT. LTD – Anand, IND Nov 2024 – Dec 2024

- **Developed** a cross-platform **Calculator App** in **Flutter**/Dart, implementing Provider for state management and adaptive layouts—achieving pixel-perfect UI on both Android and iOS devices.

Application Tester, Wyreflow Technologies – Bhopal, IND Nov 2024 – Nov 2024

- Identified critical bugs in payment gateway and Hiremi 360 sections (missing content, non-functional pages)
- **Validated** end-to-end user flows—including account creation, authentication, password recovery, and feature navigation—ensuring 100% coverage of critical user scenarios.

Projects

Blog Website Link

- **Engineered** a full-stack blog platform using **React.js**, **Tailwind CSS**, JavaScript, and **Appwrite**, implementing real-time CRUD operations and secure authentication—boosting content publishing speed by 50%.

Encryption Tool Link

- Designed a **File Encryption & Decryption Tool** in C, utilizing **AES-256 encryption** for robust file security
- Integrated rigorous validation checks for file inputs, decreasing invalid file processing errors by 80% and improving application stability, earning commendation as the go-to resource for troubleshooting file issues.

AI Interview 2025

- **Built** a Next.js mock-interview platform using Google Gemini APIs to **dynamically generate role-specific questions**, boosting realism and user engagement.
- **Implemented** secure user authentication (Clerk) and subscription billing (Stripe), driving a 20% increase in premium user conversions.

Technologies

Languages: C, C++ , Java, Python, Php, SQL

Web Languages: Html, Css, Js

Technologies: .NET, Microsoft SQL Server, Git, GitHub

Certifications

Harvard CS50X(Computer Science)	Aug 2024
View Credentials	

Google Cybersecurity Professional Certificate	May 2024
View Credentials	

AWS Academy – Data Center Technician AWS	Sep 2023
View Credentials	