Vaishnavi Kachhiya

Rajpipla, Gujarat | +91-9106610148 | vaishnavikachhiya2824@gmail.com | LinkedIn

TECHNICAL SKILLS

Programming Language: JavaScript, C++/C, Kotlin

Front-end development: HTML, CSS, ReactJs, Tailwind CSS, TanStack Query, Redux Saga

Database Management: PostgreSQL, MySQL, RDBMS, MongoDB

Backend development: Node.js, Knex.js, Express.js

Tools: GitHub, Visual Studio Code, Android Studio

Microsoft Tools: Excel, PowerPoint, Teams

UI/UX Design: Figma, Canva, Coraldraw

Team Management: Mentorship, Project Management, Team work, Communication

PROFESSIONAL EXPERIENCE

Software Developer   **Aug 2025 – Till Date**
Param group of companies, India

- Contributed to full-stack software development in a production environment, working across frontend and backend systems.
- Designed, developed, and maintained responsive user interfaces using React.js and Tailwind CSS.
- Implemented efficient API integration and server-state management using React TanStack Query for data fetching, caching, and synchronization.
- Developed and maintained RESTful APIs using Knex.js as a query builder with PostgreSQL database.
- Implemented CRUD operations, optimized database queries, and ensured secure and reliable data handling.
- Performed API testing and validation using Postman to verify functionality, performance, and error handling.
- Identified, debugged, and resolved frontend and backend issues, Wrote and executed unit tests for React components to ensure code quality, reusability, and maintainability.
- Used GitHub for version control and code collaborated with team members for task coordination.

Mern Stack Developer Intern   **Feb 2025 -July 2025**
Param group of companies, India

- Worked as a MERN Stack Developer Intern on live, production-level projects.
- Developed a responsive frontend using Tailwind CSS, ensuring smooth user experience across devices.
- Created reusable React components to improve code maintainability and scalability.
- Implemented CRUD operations and integrated frontend with backend services.
- Assisted in state management using Redux Saga for handling asynchronous data flow.
- Fixed UI and functional bugs and participated in testing to improve application stability.
- Used GitHub for version control and collaboration with team.
- Conducted API testing and validation using Swagger to ensure seamless frontend–backend communication.

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Web Developer Intern   **May 2024 -July 2024**

Prodigy Inoftech

- Designed and developed a responsive portfolio website, interactive Tic-Tac-Toe game, and functional stopwatch application using HTML, CSS, and JavaScript.
- Created a real-time interactive Tic-Tac-Toe game with dynamic UI and a stopwatch with precise lap-time tracking for accurate time interval measurements.

QUALIFICATIONS

Bachelor of Technology in Information Technology   **Oct 2021 - May 2025**

Charotar university of science and technology (CHARUSAT)

- **Relevant Coursework:** Object-Oriented Programming, Web Technologies, SQL, Database Management Systems (DBMS).

PROJECTS

Leave Management Web Application

Param group of companies, India

- The Leave Management Web Application is a role-driven system developed to automate employee leave processes across Employee, Admin, and Super Admin levels.
- Supports leave application, leave tracking, and dashboard insights for different leave types.
- Includes approval workflows, notifications, and policy management at administrative levels.
- The Super Admin module provides higher-level control, including employee management, admin management, leave policy configuration, and leave quota management.
- Implemented test cases using Vitest and React Testing Library to ensure application reliability.

Restaurant Management System

Param group of companies, India

- The Restaurant Management System is a role-based web application designed to streamline restaurant operations by separating responsibilities across Front Desk, Chef, and Admin modules.
- Enables order capture, order tracking, and status updates (Pending, In Progress, Completed).
- Provides centralized administrative control for staff management, menu configuration, and order monitoring.
- Designed to improve operational efficiency and real-time coordination between restaurant teams.

Param care

Param group of companies, India

- Developed a full-featured e-commerce web application for selling health, beauty, wellness, herbal, and fragrance products.
- Implemented product listing, product details, and category-based browsing for items such as shampoo, hair oil, face wash, and wellness products.
- Includes a centralized admin panel for managing products and blog content.
- Built as a scalable and responsive web application with optimized data handling.

Doc-connect

Param group of companies, India

- Android healthcare application providing prescription records, appointment management, and doctor information.
- Enables users to find nearby hospitals, access doctor specialities, and request ambulance services.
- Designed to improve accessibility to healthcare services through a centralized mobile platform.
- Includes a centralized admin panel for managing products and blog content.
- Tech Stack**:** Kotlin, Android Studio

CERTIFICATIONS

• Awarded a Sincere Intern Certificate	**April- 2025**
• Udemy Complete Web Development Certification Course	**May -2024**

EXTRACURRICULAR ACTIVITIES

Mentor – Intern Training Program:

- Mentored junior interns by assigning tasks and guiding them through development workflows.
- Reviewed code quality, provided feedback, and performed code merge and validation.
- Assisted interns in understanding project requirements, debugging errors, and improving coding best practices.

Content Creator – HTML for Beginners Playlist (YouTube)

- Created educational videos covering HTML basics for beginner-level learners.
- Designed structured learning content including tags, elements, forms, and input fields, simplifying complex concepts.
- Helped students start their web development journey through clear explanations and hands-on examples.