Drashti Kachhadiya

Full Stack Developer

📞 7433935524

📍 Surat, Gujarat, India

✉️ drashtikachhadiya123@gmail.com

in https://www.linkedin.com/in/drashti-kachhadiya/

🌐 https://drashu04.github.io/Portfolio/

ABOUT ME

I am a Full Stack Developer with 3 years and 7 months of professional experience in creating, implementing and maintaining web applications. Given my extensive knowledge and experience across various languages and frameworks, I can create effective, high-quality, and scalable solutions for clients and businesses alike. I have single-handedly completed numerous projects within given deadlines while maintaining the highest standards of quality. I have also worked in managing and working with other departments, which has greatly improved communication and productivity. Because of my ability to manage team members, maintain coding policies, and troubleshoot difficult issues, I have always delivered projects on time and without errors. I love everything that has to do with technology and always strive to learn about new resources as well as optimize my development procedures, and remove any inefficiencies.

EDUCATION

SHRI SHAMBHUBHAI PATEL COLLEGE   2018-2021
Bachelor of Computer Applications

SKILL

Frontend
- Next.js
- React
- HTML / HTML5
- CSS / CSS3
- JavaScript
- TypeScript
- jQuery
- Bootstrap

Backend
- Node.js
- Laravel
- CodeIgniter
- WebSocket
- REST API

Databases
- MySQL
- MongoDB
- PostgreSQL
- CouchDB (Basic)

CERTIFICATES

- Single Page Web Applications with AngularJS
- HTML, CSS, and Javascript for Web Developers

INTEREST

- Artificial Intelligence
- Web design or animation
- Figma design
- Research & development
- Learning new tech or art
- Prompt Engering

WORK EXPERIENCE

Rain Infotech   **2021-2025**
Rain Infotech Private Limited has 10 years of experience in Web Development, Mobile App Development, and Blockchain Development.

- I had the opportunity to gain some really valuable experience at Rain Infotech Company, where I dove deep into various technologies and developed hands-on expertise across the board. While I was there, I also took on the role of managing a team and successfully delivered projects right on schedule.

- I have a solid background in leading projects, working on both frontend and backend development, managing API integrations, and creating user-friendly web applications.

- Plus, my strong communication skills and ability to quickly grasp new concepts help me implement changes efficiently, ensuring that I consistently deliver results without errors.

LANGUAGES

- **ENGLISH**
  Professional Working Proficiency
- **GUJARATI**
  Native or Bilingual Proficiency
- **HINDI**
  Bilingual Proficiency

PROJECTS

I have worked on 50+ diverse projects across various domains, showcasing my expertise in full-stack development, blockchain solutions, AI integrations, and user-centric websites. My focus has always been on building attractive designs, delivering user-friendly interfaces, and ensuring efficient functionality. I've led and collaborated on multiple projects involving web design, backend APIs, and real-time systems, while also managing team efforts and timelines successfully. Here are some demo links to my work :

Links:
- https://forexpro.ai
- https://www.nft21.store
- https://wallet.ora.fund
- https://www.growyourguap.com
- https://staking.usdstoken.io
- https://wallet.infincoin.com
- https://my.prolabs.tech
- https://wallet.blocx.app
- https://usbt.bankofbiafra.org
- https://www.labxnodes.com
- https://wallet.ibacoin.net
- https://cashwallet.infincoin.com
- https://aiemailwriting.app
- https://www.funtable.io

1. Smart Contract Integration in Web

I possess extensive experience in developing and implementing various blockchain functionalities. My expertise includes:

- **Crypto Swap:** Building secure platforms for exchanging digital assets.

- **Masternode Creation:** Establishing robust masternodes to support blockchain operations.

- **EVM Chain to Native Swaps:** Facilitating seamless token transfers between Ethereum Virtual Machine (EVM) compatible chains and native blockchains.

- **Coin Transfer Management:** Designing and implementing efficient systems for secure coin transfers.

- **Crypto Bridge Development:** Building bridges that connect different blockchains for interoperability.

- **Coin/Token Purchases:** Creating user-friendly interfaces for buying cryptocurrencies and tokens.

- **Crypto Wallet Development:** Constructing secure and reliable crypto wallets for storing digital assets.

Proficiency in Centralized & Decentralized Systems:
I am proficient in working with both centralized and decentralized systems, allowing me to build comprehensive and adaptable blockchain solutions.

2. Healthcare Applications

I developed an AI-based application for doctors to improve disease treatment and provide patients with accurate diagnoses. Additionally, patients can receive treatment by inputting their symptoms into the online application. Furthermore, patients can self-diagnose their illnesses and receive primary treatment using AI.

3. Employee Trackers / SOP

We developed a user-friendly app that supports project management and employee performance evaluation**.** Here's what it offers:

- **Real-Time Work Tracking & Insights:** Track employee activity seamlessly within the app, gaining valuable insights into individual and team contributions.

- **Centralized Work History:** Build a comprehensive record of all project activity within the app, providing a central reference point for future projects and resource allocation.

- **Effortless Project Management:** Manage projects entirely within the app. From creation and task assignment to monitoring progress and identifying potential roadblocks, it simplifies the entire workflow.

- **Data-Driven Project Planning:** Leverage historical data and performance metrics captured in the app to make informed decisions and forecast resource needs for upcoming projects

4. Product-Based Project

We created an AI-powered platform for generating creative emails. It also provides some demo email, and user can write emails by giving their subject.

It helps companies move away from paper-based systems to digital ones. This shift saves money by reducing printing and storage costs. It also makes it easier for teams to share and work on documents from anywhere. Security measures keep sensitive information safe. Overall, switching to paperless systems has made work more efficient and secure for businesses.

5. AI Project

I developed a smart web platform integrated with OpenAI's GPT models to enable real-time content generation, question answering, document summarization, and intelligent task handling. Implemented features like AI-based email generation, image generation using prompts, and disease prediction from symptom-based sentences. Also built custom prompt flows, dynamic chat interface, API integrations, and user context handling for accurate and interactive AI responses.

- **AI Medical Diagnosis Web App:** Created a web-based tool that helps doctors detect diseases by analyzing sentence-based symptoms using AI and NLP models. Reduced consultation time and improved accuracy.

- **AI Email Generator Platform:** Built an AI-powered system for generating emails tailored to different user roles (Student, CEO, Client, etc.) with customizable tone and multi-language support. Boosted communication speed and consistency.

- **AI Media Creation Tool:** Developed a web app for generating images from text or photos with popular styles like Ghibli. Targeted towards creatives, influencers, and social media users.

All projects include free/credit-based plans, user-friendly UI/UX, and were fully developed using AI tools and prompt engineering expertise.