

Hello. I'm Dhruvi Shah.



Full Stack Developer

Skilled Full Stack Developer with 3.5 years of experience in React and Python, specializing in creating innovative web and desktop applications. Proficient in API/database integrations, payment gateway setups, and scalable code maintenance, with a proven track record of delivering high-quality projects on time. Experienced in team management, providing guidance to achieve project goals effectively.

Portfolio

Linkedin

<https://linkedin.com/in/dhruvi-shah>

Contact

Email

dhruvishahhh708@gmail.com



Phone

+91-6355587818



Address

Ahmedabad, Gujarat



Skills

- Python
- Html, CSS
- Tailwind CSS
- React.js
- Next.js, Sveltekit
- Node.js
- MongoDB
- PostgreSQL
- Docker
- AWS Amplify
- Digital Ocean
- Fly.io

Education

Jul, 2017 to Jul, 2022

Bechlers Of Engineering

Government Engineering College,
Modasa

Experience

Jun, 2024 to Present

Full Stack Developer

BuildnBoost

- Designed and developed responsive, user-friendly interfaces and robust backend systems using modern frameworks and technologies.
- Collaborated with backend and frontend teams to integrate APIs, implement database solutions, and ensure seamless functionality across the application stack.
- Optimized application performance, implemented secure authentication, and resolved UI/UX and backend issues for high-quality, end-to-end delivery.

Nov, 2022 to May, 2024

Full Stack Developer

TMedia Business Solutions Pvt. Ltd

- Developed and maintained web applications using front-end and back-end technologies, writing clean, efficient, and scalable code.
- Integrated third-party APIs and services to enhance application functionality.
- Participated in agile development processes, contributing to team success.
- Led a team of developers to complete multiple projects on time, ensuring deliverables.
- Collaborated with cross-functional teams, including testers and QA engineers, to resolve reported bugs effectively.

Jan, 2022 to Nov, 2022

Software Developer

Insignex

- Analyzed and optimized irrigation automation systems, implementing IMAP for email management and automating attachment downloads.
- Automated WhatsApp messaging, file downloads using Selenium, and email sending via SMTP.
- Developed user authentication and management in Django, stored data in PostgreSQL, and created interactive dashboards with Chart.js for data visualization.

Jun, 2021 to Oct, 2021

Odoo intern

Reviewed the Python documentation and explored various libraries, such as `datetime` and `random`, while practicing with relevant examples. Additionally, you have studied the Odoo documentation and successfully implemented a module that converts sale orders into purchase orders.

Projects

Cloud-Based Modbus Monitoring System Dashboard

Designed and developed an interactive real-time monitoring dashboard using Next.js, WebSockets, and PocketBase. Features include real-time data visualization, network performance metrics, interactive maps, analytics, and secure user authentication for managing customers, plants, sites, stacks, and parameters.

RVA (Rahasya Vedic Astrology)

<https://app.rahasyavedicastrology.com>

Built a comprehensive astrology platform using Next.js, offering personalized services like Horoscope Reading, Marriage Matching, and Career Astrology. Integrated tools for Janam Kundali, KP Horary Software, and Panchang, along with advanced calculators for doshas, gemstones, and more.

V-Verse – Digital Veterinary Platform

<https://v-verse-production.vercel.app/>

Designed V-Verse, a global platform for the veterinary community with features like V-Jobs, V-Webinars, and VV Profiles. Created user-centric interfaces for services such as consultations, e-commerce, and community tools. Delivered a scalable, accessible solution managed across MENA and Africa, fostering networking, branding, and knowledge sharing.

JUX, OnlySpell, Lightning-Proxies

<https://onlyspell.vercel.app/>

Contributed to the design and development of Next.js-based projects, focusing on creating intuitive and visually appealing user interfaces to enhance user experience and functionality.

[Lightning Proxies](#), [JUX](#)

Stocks Newsletter Platform

<https://stocks-newsletter-platform-frontend-shnt.onrender.com>

Developed a real-time stock tracking platform using Web Sockets for live market data. Designed interactive interfaces to display real-time quotes, industry-leading stock options, and performance insights with both numerical and visual feedback for portfolio management.

STEP – TO – NULINK CONVERTER

Designed and developed the Nulink project, a Python-based solution for interpreting 3D sheet metal data from STEP files via a RESTful API. Implemented intelligent data normalization, handled complex calculations, and ensured alignment with project goals while providing regular updates to stakeholders.

AGRONNECT

Developed a chat app for the agricultural community using Vue3.js, Laravel, and Pusher. Created responsive UI components and integrated Axios for frontend-backend communication.

Order Management System with ERPnext

<https://erpnext-156862-0.cloudclusters.net/app/>

Integrated ERPnext modules for centralized business management. Implemented Pipedrive API and Tally integration, enhancing functionality across buying, sales, and CRM.

INFICTION

<https://infiction.vercel.app/>

Developed InFiction, a platform for film producers and writers. Designed UI/UX, built APIs, integrated Stripe for payments, and deployed on AWS, enabling script submissions, reviews, ratings, and a marketplace.

Derivedged

Developed a real-time market sentiment portal using SvelteKit, FastAPI, and PostgreSQL. Implemented server-sent events for low-latency updates and deployed on Fly.io and DigitalOcean, delivering scalable, up-to-date analytics.

FORECASTING WEBAPP

Worked on the Forecasting WebApp Project using Python, Flask, and Plotly, integrating forecast charts into the Django framework with Plotly (instead of Dash-Plotly). Implemented SaaS authentication for user management and integrated Stripe for payment processing.

Automation and Web Development Projects

Developed and automated solutions using Python across various projects, leveraging technologies such as Selenium, WebSocket, REST API, Pandas, and Chart.js. Implemented web scraping to extract data and store it in Excel, automated data fetching from hardware machines for analysis and test case generation, and designed an analytics dashboard for greenhouse and weather station monitoring with user roles and permissions. Ensured seamless scheduling and execution of tasks through Jenkins and utilized REST APIs for server communication and Chart.js for interactive data visualization.