



Chirag Oza

Full Stack Developer – Python, Django, React

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<https://chiragoza.netlify.app/>

Summary

Full Stack Developer with 2.5+ years of experience building production-grade web applications using Python, Django, Django REST Framework, and React/Next.js. Delivered scalable backend systems for FinTech, LegalTech, and Real Estate clients. Experienced in REST API design, PostgreSQL and MySQL query optimization, Stripe payment integration, JWT authentication, Celery task queues, Redis caching, and automated web scraping pipelines.

Experience

Freelancing

Remote

Freelance Full Stack Developer

Feb 2026 - Present

- Developed a Stock Notification system for the Indian Client using FastAPI, Gmail SMTP, Yahoo Finance for alert triggering on their mail against 50 DMA vs 200 DMA.
- Also, Developed Cu, AI Inventory price Triggering system using Google APP Script.

Juskifu LLC

Dallas, Texas, USA (Remote)

Full Stack Developer (contract)

April 2025 – Jan 2026

- Built a high-performance web scraping pipeline using Next.js and Bright Data, automating large-scale public data extraction and reducing manual effort by 85%.
- Built Artistahub, a scalable portfolio management platform, delivering robust REST APIs using Django REST Framework

FafadiaTech

Mumbai, Maharashtra, India

Full Stack Developer

May 2023 - Feb 2025

- Architected and optimized backend services for PatentAware (LegalTech), writing optimized MySQL queries and indexes that improved REST API response times by 30%.
- Built and maintained frontend for MidasFinance (FinTech), developing responsive corporate UI using React.js and Next.js. - Revamped [Fafadiatech.com](https://www.fafadiatech.com/) using React.js, improving navigation structure, page load performance, and cross-browser compatibility.
- Collaborated with product and frontend teams on REST API specifications, reducing frontend-backend integration issues by 20%.
- Performed code reviews, bug fixes, and Agile sprint tasks to maintain production stability and code quality.

<https://www.fafadiatech.com/>

Projects

PatentAware

LegalTech platform handling large legal datasets. Optimized MySQL queries and indexes using Django ORM, improving API response times by 30%. Tech: Python, Django, MySQL.

<https://www.patentaware.com/>

ArtistaHub

Scalable portfolio management platform for creatives. Built REST APIs with Django REST Framework and a responsive React.js frontend. Tech: Python, Django, DRF, React.js.

<https://artistahub.com/>

Stock Notifier

Real-time stock alert platform that notifies users via email when a stock triggers a Black Cross (Death Cross) or Golden Cross signal. Built a responsive frontend with React.js and a high-performance backend using FastAPI and Python. Implemented automated SMTP email notifications and deployed on a live domain with DuckDNS.

<https://stocknotifier.duckdns.org/>

Web Scraper

Large-scale automated data extraction solution using Next.js and Bright Data. Reduced manual data collection effort by 85%. Tech: Next.js, Bright Data, Python.

Cu, AL inventory Signal system

An automated daily signal system that scrapes LME and SHFE warehouse inventory + price data for Aluminium and Copper, generates BUY/SELL trading signals based on global stock flow, and emails them with a formatted HTML report. Tech Stack used in the project are Google App Script,

Education

Mumbai University

Bachelor of Engineering (B.E.)

Mechanical Engineering

Mumbai, India • Aug 2018 - Aug 2021

Studied core Mechanical Engineering fundamentals including Mathematics, Physics, and Engineering principles. Transitioned into software development, self-learning Python, Django, and full-stack web development to build a 2.5+ year professional career.

<https://slrtce.in/>

Skills

Frontend

React, Next.js, JavaScript

Backend

Python, Django, Django REST Framework, REST API Design, JWT Authentication, Stripe, SMTP, Bright Data

Tools & Others:

Git, GitHub, Postman, VS Code, Celery, Redis, Bright Data

Database

MySQL