

# SAGAR CHHALOTRE

## Full Stack Developer

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### Summary

I am adept at developing scalable web applications and designing robust backend systems while optimizing performance. With proficiency in both frontend and backend development, my expertise extends to database management and system integration. I excel in working independently and collaboratively to deliver high-quality solutions

### Experience

#### EMTA INFOTECH

##### Full Stack Developer

Indore

01/2024 - Present

A technology company focused on developing innovative software solutions

- Developed and maintained scalable web applications using Python, Django, and JavaScript
- Designed and optimized database schemas for efficient data management
- Implemented authentication and authorization mechanisms using Django authentication
- Collaborated with cross-functional teams to improve system performance and user experience

#### Crush IT Techno

##### Python Trainee

10/2022 - 02/2023

An IT training center offering courses on various programming technologies

- Learned and implemented Python and Django for web development
- Developed basic web applications and understood MVT architecture
- Gained experience in database management using PostgreSQL and MySQL

### Projects

#### EVMS

EMTA Vendor Management System

- Developed a multi-dashboard system for vendors, employees, and admins
- Created a referral system, vendor profile management, and candidate tracking
- Displayed vendor details, candidate information, and communication tools
- Enabled vendor and candidate management with features like add, edit, and remove
- Implemented data security and access control for different user roles

#### APNI FACTORY

E-Commerce Website

- Developed a B2B web platform to connect dealers, retailers, and manufacturers on a single digital system.
- Implemented product listing and category management for easy product discovery and browsing.
- Built inventory and stock management features to track available products in real time.
- Designed an order management system to place, track, and manage customer orders efficiently.
- Created vendor and customer profile management for organized business relationships.
- Integrated a CRM system to store and manage complete customer and lead information.
- Enabled lead tracking and sales pipeline management to monitor business opportunities.
- Added follow-up reminders and activity tracking to improve customer communication.
- Developed a role-based admin dashboard for controlled access and system management.
- Implemented reports and analytics to analyze sales, users, and business performance.
- Added notification and alert features for order updates and customer actions.
- Ensured secure login, authentication, and user access control across the platform.

#### EMTA CRM

HRMS & CRM System

- Developed a comprehensive Human Resource Management System (HRMS) and Customer Relationship Management (CRM) software for company operations
- HRMS features include employee onboarding, profile management, attendance tracking, automated punch in/out system, salary calculation, and leave management
- CRM features include lead management, customer interaction tracking, sales pipeline management, task scheduling, and data analytics
- Optimized database queries to ensure high performance and scalability
- Ensured secure authentication with role-based access control

## Projects

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### SOMIFY.AI

AI-Based Social Media Content & Posting Automation Platform

- Developed the complete frontend of an AI-powered web application to generate social media posts and banners for businesses with automated multi-platform publishing
- Integrated FastAPI backend with the frontend using secure and optimized API endpoints for seamless data flow and real-time
- Implemented user authentication system including login, signup, and session management to ensure secure access
- Built AI-driven content and banner generation features using GPT-based text and image models
- Enabled automated and scheduled posting across LinkedIn, Instagram, and Facebook company pages via connected accounts
- Contributed to backend development for selected modules, enhancing API structure and improving workflow efficiency

## Skills

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Python · Django · JavaScript · PostgreSQL · HTML · CSS · GitHub · Github · Bootstrap · Tailwind CSS · Docker · Pandas · Apache2

## Education

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DAVV	2024
Bachelor of Computer Applications (BCA)	
MPBSE	2021
Higher Secondary School Certificate Examination	
MPBSE	2018
High School Certificate Examination	