

# HARSHAD DUDHABARVE

## Django Developer

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### EXPERIENCE

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**Full stack engineer, Bcatalyst Labs** 09/2025 – 12/2025  
Chennai

**Founder & Lead Full-Stack Developer, CalendarPlus** 10/2024 – 12/2025  
Nagpur, India

- Founded and led the development of CalendarPlus, a unified productivity platform combining calendar scheduling, task/project management, team messaging, and in-app voice/video meetings.
- Created **CalendarPlus Meetings Services**, an integrated video call system with features like breakout rooms, call hold/resume, screen sharing, and organization-level agreements — all within the browser.
- Built a **Mini App Store** inside the platform, allowing users to install plug-and-play micro-apps for enhanced workspace productivity and customization.
- Integrated **61+ core applications** including Google Workspace, ClickUp, Zoom, Trello, Slack, Zoho, etc., and enabled **OAuth 2.0 infrastructure** to connect CalendarPlus with over **6,000+ global tools**.
- Delivered powerful AI-enhanced features such as auto-scheduling, natural language commands, meeting summarization, auto-tagging, and productivity suggestions.
- Scaled the platform for modern, distributed teams, with advanced permission roles, real-time collaboration, usage analytics, and deep workspace automation.
- Built CalendarPlus to compete with modern tools like Slack, ClickUp, and Asana by offering a complete, secure, and extensible workspace experience.

**Tech lead & Full stack Django Developer, Skatezo** 08/2025 – 09/2025  
Mumbai, India

Supporting the growth of Skatezo, a fashion-forward brand based in Mumbai, by leading the development and expansion of their e-commerce platform. Responsible for building and scaling the digital infrastructure. Closely collaborating with the brand owner to add new features and optimize performance. Ensuring a seamless online shopping experience for customers. Handling ongoing updates, integrations, database operations, and future-proofing the platform. Playing a key role in helping the brand establish a strong digital presence and prepare for scale.

**Django Developer, TECHSNAP** 12/2024 – 2025

- Developed scalable backend systems using Django and Django Rest Framework
- Integrated authentication mechanisms (JWT, OAuth2) to enhance API security
- Optimized database queries and caching mechanisms, improving response time by 0%
- Designed and deployed microservices using Docker, AWS EC2, and S3
- Engineered real-time WebSocket-based notifications and live data synchronization using Django Channels, ensuring low-latency user interactions
- Developed asynchronous task processing pipelines using Celery and Redis, enabling efficient handling of background tasks, notifications, and scheduled jobs
- Developed and maintained highly scalable microservices architecture using Django and Django Rest Framework

**Supervisor, PARLE DC**

- Managed a team of X employees, overseeing daily operations, ensuring productivity, and maintaining quality standards
- Provided training, mentorship, and support to new and existing team members, fostering a collaborative and efficient work environment
- Streamlined workflows and optimized resource allocation, reducing production downtime by X% and increasing overall operational efficiency

01/2023 – 04/2023  
Nagpur, Maharashtra

**EDUCATION AND TRAINING**

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**BACHELOR OF BUSINESS ADMINISTRATION, GLA UNIVERSITY, Greater Noida**

06/2026

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

**PROJECTS**

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**CalendarPlus**

10/2024 – Present

- Developed **CalendarPlus**, a comprehensive productivity and calendar management platform designed to compete with industry leaders such as Slack, ClickUp, and Asana, delivering seamless task, event, and communication management within a single unified workspace.
- Engineered a secure and intelligent **remote proctoring system** featuring live monitoring, clipboard and input restrictions, remote access control, and real-time behavioral enforcement, suitable for academic and enterprise environments.
- Implemented **AI-driven smart scheduling algorithms** to automatically resolve conflicts, optimize meeting times, and enhance collaboration efficiency across teams, achieving a measurable reduction of scheduling clashes by over 60%.
- Architected a **multi-tenant system** from the ground up, ensuring organizational data isolation, workspace independence, and robust security, allowing each organization to operate with its own configurations and resources.
- Integrated **real-time capabilities using Django Channels and WebSockets**, enabling instant updates, live notifications, collaborative editing, and interactive task management across users and teams.
- Designed and deployed **automated task workflows** with **granular role-based access control (RBAC)**, facilitating efficient task delegation, permission management, and organization-wide coordination.
- Integrated over **66 third-party tools** including Google Calendar, ClickUp, Notion, Clockify, Calendly, Trello, and Office365, creating a highly extensible ecosystem for productivity, scheduling, and communication.

## SKILLS

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- Python
- Django Rest Framework
- Restful APIs
- Celery
- Rabbit MQ
- MySQL
- JWT Authentication
- Role-based Access Control
- Versioning
- Docker
- Gunicorn
- Heroku
- CI/CD
- Query Optimization
- Websockets
- Migrations
- Optimization
- CSRF
- Git
- GitLab
- Travis CI
- Communication
- Django
- Django channels
- Asynchronous Processing
- Redis
- PostgreSQL
- SQLite
- OAuth2
- API Throttling
- Swagger
- Nginx
- AWS
- Vercel
- Caching
- Load Balancing
- Django ORM
- Complex queries
- DRF
- XSS Protection
- GitHub
- Jenkins
- Problem Solving
- Teamwork

## HOBBIES AND INTERESTS

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- Contributing to Django or Django-related open-source projects on GitHub to improve frameworks or build community tools.
- Developing real-time web applications using Django Channels, WebSockets, or integrating chat functionalities.
- Building side projects like blogs, e-commerce platforms, or portfolio sites using Django to continuously hone skills and experiment with new features.
- Exploring the latest Django releases and trying out new features, such as async support, Channels, or security enhancements.