

HARSHAD DUDHABARVE

Django Developer

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EXPERIENCE

Full stack engineer, Bcatalyst Labs	09/2025 – 12/2025 Chennai
Founder & Lead Full-Stack Developer, CalendarPlus	10/2024 – 12/2025 Nagpur, India
<ul style="list-style-type: none">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
<ul style="list-style-type: none">Developed scalable backend systems using Django and Django Rest FrameworkIntegrated authentication mechanisms (JWT, OAuth2) to enhance API securityOptimized database queries and caching mechanisms, improving response time by 0%Designed and deployed microservices using Docker, AWS EC2, and S3Engineered real-time WebSocket-based notifications and live data synchronization using Django Channels, ensuring low-latency user interactionsDeveloped asynchronous task processing pipelines using Celery and Redis, enabling efficient handling of background tasks, notifications, and scheduled jobsDeveloped and maintained highly scalable microservices architecture using Django and Django Rest Framework	

Supervisor, PARLE DC	01/2023 – 04/2023
• Managed a team of X employees, overseeing daily operations, ensuring productivity, and maintaining quality standards	Nagpur, Maharashtra
• 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	

EDUCATION AND TRAINING

BACHELOR OF BUSINESS ADMINISTRATION, GLA UNIVERSITY, Greater Noida	06/2026
Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence	

PROJECTS

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

- 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

- 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.