RACHIT MAKWANA

Python / Backend Developer · Open-Source Contributor (GSoC ’26 @ FOSSASIA)

Surat, Gujarat, India • rachitmakwana15@gmail.com • github.com/Rachit7168 • linkedin.com/in/rachit-makwana-py-dev

SUMMARY

Python/Backend Developer with hands-on experience designing reliable APIs, data processing pipelines, and open-source platforms. Active Google Summer of Code 2026 contributor to FOSSASIA Eventyay (199+ merged PRs) and invited speaker at Devcon India VIII & OpenTechSummit. Proficient in Django, Odoo ERP, pandas, and PostgreSQL, with a strong focus on clean architecture, verifiable testing, and maintainable code.

TECHNICAL SKILLS

Languages:	Python, JavaScript, SQL, HTML5, CSS3, TypeScript (familiar)
Backend & Web:	Django, Django REST Framework, Odoo ERP, Flask, REST APIs, Celery, PostgreSQL, SQLite
Data & Automation:	pandas, xlsxwriter, ERP pipelines, financial reconciliation, automated Excel reporting
DevOps & Tools:	Docker Compose, Git/GitHub, GitHub Actions, Linux/Bash, Stripe Connect OAuth, TipTap

EXPERIENCE & OPEN SOURCE CONTRIBUTIONS

FOSSASIA Eventyay (Google Summer of Code 2026)

Remote · 2026 – Present

Open Source Contributor · 199+ Merged Pull Requests

- Contributed core backend features and UX enhancements to Eventyay, a production event management platform powered by Python/Django, Vue, and PostgreSQL.
- Implemented Stripe Connect OAuth flow in eventyay-stripe to securely handle organizer onboarding and payment payouts without manual API keys.
- Designed organizer KPI and action-required surfaces, session feedback & rating flows, and speaker submission workflows.
- Upgraded transactional email capabilities with TipTap rich-text integration and improved system reliability across edge cases.

ElitesEcom

Surat, India · 2025 – 2026

Python Backend & Data Pipeline Developer

- Engineered Python data extraction and ingestion pipelines integrated with Odoo ERP for automated multi-channel order, payment, and refund processing.
- Built automated audit and reconciliation logic matching settlement reports, GST compliance checks, and identifying profit leakages using pandas and xlsxwriter.
- Eliminated manual spreadsheet workflows, producing repeatable scheduled executive and financial reports with automated Excel generation.

SPEAKING & COMMUNITY

Devcon India VIII × OpenTechSummit India 2026

World Trade Centre, Mumbai · Nov 2026

Invited Speaker & Hands-on Workshop Lead

- **CLS Stage Invited Talk:** Delivered *“AI Can Write the Patch — Can You Get It Merged?”* addressing baseline bug reproduction, execution path tracing, and maintainer trust in open source.
- **Hands-on Workshop:** Conducted *“Set up Eventyay: Docker Up, PR Out”* guiding engineers through local Docker Compose setup, Django REST architecture, and live PR submissions.

SELECTED PROJECTS

Eventyay · fossasia/eventyay

Python, Django, PostgreSQL, Celery, Stripe

Open-source event platform for conferences, ticketing, talks, and operations with live production deployments globally.

Creative Confection by Deepa React, Vite, Node.js, Express, Email Automation

Production e-commerce and portfolio platform featuring custom order flows, administrative dashboard, and automated email notifications.