A focused list of **15 Lahore software houses** that hire for or advertise Python backend work (AI, ML - Django / Flask / FastAPI / general Python). Each entry includes a short note about their Python focus, an evidence citation you can follow, and a quick outreach tip so you can contact the right teams for hiring.

15 Lahore software houses with Python development focus

1. **Systems Limited** — large enterprise software & data/AI services; hires Python engineers for backend, analytics and AI projects. (Systems Limited)
   Outreach tip: Contact their "Digital / AI" or careers team and ask for possibilities.
2. **NETSOL Technologies** — fintech / asset-finance software house with Lahore teams hiring AI, ML - Python / Django/Full-Stack roles. Good for fintech backend work. (LinkedIn)
   Outreach tip: Ask hiring for their product/engineering team for Leasing/FinTech integrations (most engagements are B2B/off-shore).
3. **10Pearls** — global product engineering firm with an established Python / Django practice and Lahore presence. Good for large off-shore projects and product engineering. (10Pearls)
   Outreach tip: Request their HR team for "hire Python developers"
4. **Arbisoft** — engineering firm that lists Python/Django backend roles in Lahore and works on data and web products. (Arbisoft)
   Outreach tip: Arbisoft often works with international clients — ask HR team.
5. **Tkxel** — software engineering company with Lahore hiring for Senior Python Engineers (API, backend, services). (Careers at Tkxel)
   Outreach tip: Their careers/job pages show active Python roles — reach out via their talent HR contact.
6. **Folio3** — product engineering and integrations firm that hires Django/Flask engineers in Lahore. Good for SaaS/ML integrations. (folio3.com)
   Outreach tip: Ask about their Python, AI, ML - teams that handle ML pipelines and API integrations.
7. **VentureDive** — engineering + AI/data-driven solutions; hires for backend and data engineering (Python is a core skill). Good for AI/scale projects. (venturedive.com)
   Outreach tip: Target their "Data & AI" or solutions engineering contacts for hiring.
8. **Confiz** — mid-sized software house that posts Python/Django backend roles in Lahore (API development, microservices). (Simplicant)
   Outreach tip: Ask about dedicated team / staff augmentation for Python API and microservices work, AI, ML.
9. **Techlogix** — enterprise IT services & consulting with Lahore office; hires software engineering talent for backend solutions. (techlogix.com)

Outreach tip: Techlogix serves enterprise clients — ask for integration/automation teams that use Python, AI, ML.

10. **Ovex Technologies (Ovex Tech)** — BPO + IT solutions provider with Lahore presence and development teams for apps and integrations. Good if you need development + delivery scale. (ovextech.com)
    Outreach tip: Useful when you want a combined delivery model (dev + operations / back-office, AI, ML).

11. **Contour Software Pvt. Ltd.** — established software house in Lahore delivering custom enterprise solutions; often uses backend stacks (Python commonly used in such houses). (https://contour-software.com)
    Outreach tip: Ask for enterprise API teams or integration, AI, ML team.

12. **Devsinc** — actively hiring Python/Django engineers in Lahore (job postings and careers pages mention Python). Good for web backend & microservices. (apply.workable.com)
    Outreach tip: Their hiring pages list Python, AI, ML roles — reach recruitment team.

13. **Digitify Pakistan Ltd.** — Lahore-based fintech/product company building web/mobile solutions; their services and careers indicate backend engineering for FinTech (Python often used). (Digitify)
    Outreach tip: Ask for fintech, AI, ML engineering team and whether they hiring.

14. **Intelliscence** — Lahore software house advertising custom software, AI/NLP, and engineering services; content shows Python/AI activity. (intelliscence.com)
    Outreach tip: Good fit if you want small/medium teams specialized in AI/ML + Python.

15. **Petsaal (Petsaal / PETSAAL Technologies Pvt Ltd)** — local software house in Lahore; job posts and social channels show they hire Python developers. Good for smaller, agile engagements. (Petsaal Technologies)
    Outreach tip: Contact HR.