

Pakistan AI Jobs Report 2026

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Open AI related postings counted on Rozee, the skills named in the postings of the employers the academy has read, and what learners in Faisalabad choose when they take the academy's career test. Three views, kept apart.

Findings

AI related roles are a small share of open postings: the counts for AI engineer, machine learning, data scientist, generative AI and prompt engineering are printed below next to the general Python count, which is several times larger.

Evidence: From the academy's own records, counted when this page was opened. Counted on Rozee by the academy's monthly demand count, the month and the search page for each count printed in the table.

Of the employers whose postings the academy could read, the skills most often named for entry roles are not AI skills at all but communication, customer service, SQL, Excel and networking; Python and object oriented programming lead the technical list.

Evidence: Public source. Forty three employers read from their own careers pages and public job boards between August and October 2026; the method and each employer's sources are in the academy's employer research. Read 18 Oct 2026. <https://bvlogic.academy/careers>

Much of what is public is senior: several large employers' postings ask for four or more years, so an entry level learner should read the junior counts, not the headline.

Evidence: Public source. Known limits recorded in the employer research: Careem, foodpanda and Royal Cyber postings required four or more years on the day they were read. Read 20 Aug 2026. <https://bvlogic.academy/careers>

Learners lean towards AI automation: of the career tests taken on the academy's site, the largest group chose AI automation specialist, ahead of full stack development and design.

Evidence: From the academy's own records, counted when this page was opened. Career test results on the academy's site, counted when this page renders.

Supply outruns the junior openings: tens of thousands of IT graduates a year against a market that, by the industry body's own estimate, absorbs about 15,000.

Evidence: Public source. The Friday Times (75,000 graduates a year, citing a Ministry of IT document), the HEC (50,000 in 2022) and ProPakistani (P@SHA chairman on 15,000 a year). Read 18 Oct 2026. <https://thefridaytimes.com/13-Mar-2025/75-000-it-graduates-annually-but-only-10-percent-secure-jobs>

Open AI related postings, October 2026

Search phrase	Open postings on Rozee	Source
AI automation automation n8n	refused	search page
AI engineer ai engineer	refused	search page

Search phrase	Open postings on Rozee	Source
Data analyst data analyst	refused	search page
Data scientist data scientist	refused	search page
Generative AI generative ai	refused	search page
Machine learning machine learning	refused	search page
Prompt engineer prompt engineer	refused	search page
Python python	refused	search page
Python, for scale python	not counted	search page

The full thirty two skill ranking, every month, is the [Demand Index](#).

What employers name in entry level postings

43 employers whose postings could be read, between 20 Aug 2026 and 20 Aug 2026. A skill counts once per employer. The employers and their sources are on the academy's [careers pages](#).

Skill named	Employers naming it
Business communication	22
Customer service	21
Sql	8
Microsoft excel	8
Microsoft word	8
Networking fundamentals	8
Spoken english	7
Listening reading skills	7
Python	6
Object oriented programming	5
Rest apis	5
Network security	4
React	3

Skill named	Employers naming it
Node js	3
Flutter	3
Vulnerability assessment	3
Incident response	3
Linux	3
Security tooling	3
App store deployment	2

What the academy sees

- Career tests taken on the academy's site: 67. Roles chosen: AI Automation Specialist 32, Full Stack Developer 13, Graphic Designer 9, Digital Marketer 5, Data Analyst 4, Cybersecurity Analyst 3, Independent Freelancer 1 .
- Free course enrolments: 110, of which 50 finished with a statement. By subject group: AI & Data 38, Marketing 22, Security & Cloud 17, Programming 16, Freelancing & Business 6, Office & English 4, Design & Media 3, Communication & English 3, Web & Apps 1 .
- Placements recorded with an AI job title: 2.

Evidence: From the academy's own records, counted when this page was opened. These are the academy's learners, not Pakistan.

Method

Posting counts: once a month the academy's system opens the public Rozee search page for each query and records the number of results the page states, with the date and the search address. Indeed refused automated reading (HTTP 403) and LinkedIn needs a login, so neither is counted; the method says so rather than guessing.

Employer skills: for each employer the academy read the company's own careers page and its postings on public boards, recorded only the technologies named in text it could read, and rated its confidence. Skills from generic guides were not attributed to any employer.

The academy's own view: counts from its career test and free courses, printed as what the academy sees, never as the market.

Limits

- Rozee is one board; counts are open postings on one day a month, not hires.
- A search for a word counts every posting that mentions it, including senior roles.
- The academy's learners are mostly in Faisalabad and are not a sample of Pakistan.

Public figures

- Pakistan's IT exports reached a record US\$4.6 billion in the financial year 2025 to 2026, up about 21 percent on the year. State Bank of Pakistan figures reported by Business Recorder, read 17 Oct 2026:
<https://www.brecorder.com/news/40430824/p-at-sha-hails-record-usd46bn-it-exports>

- Freelancers in Pakistan earned a record US\$1.76 billion in export receipts in the financial year 2026, up 78 percent on the year. Finance Ministry data reported by The Nation, read 17 Oct 2026: <https://www.nation.com.pk/20-Jul-2026/pakistan-s-freelancers-achieved-record-dollar-1-76b-export-earnings-fy2026>
- 34,420 IT and IT enabled services companies were registered with the SECP by March 2026. Pakistan Economic Survey 2025 to 26, chapter 15, read 17 Oct 2026: https://www.finance.gov.pk/survey/chapter_26/15_Information_Technology.pdf
- About 75,000 IT graduates leave HEC accredited institutes each year, and a Ministry of IT document put the share employable by export firms below ten percent. The Friday Times, citing a Ministry of IT and Telecommunication document, read 18 Oct 2026: <https://thefridaytimes.com/13-Mar-2025/75-000-it-graduates-annually-but-only-10-percent-secure-jobs>
- The Higher Education Commission said in 2022 that Pakistani institutions produce about 50,000 IT graduates a year. Higher Education Commission news page, read 18 Oct 2026: <https://www.hec.gov.pk/english/news/news/Pages/HEC-Mo-PD.aspx>
- The chairman of the software industry body P@SHA has said the local market needs about 15,000 fresh IT graduates a year. ProPakistani, read 18 Oct 2026: <https://propakistani.pk/?p=20710>

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