

Hashir Junaid

Backend & AI Developer | Founder, Axon Systems

[linkedin.com/in/hashir-junaid](https://www.linkedin.com/in/hashir-junaid) | github.com/hashir13-debug | Karachi, Pakistan

EXPERIENCE

Systems Limited

Intern, BFS Temenos Core Banking Technology

Aug 2026 – Oct 2026

Karachi, Pakistan

- Worked inside the practice that implements Temenos Transact (T24) core banking for banks across the region.
- Hands-on with maker-checker authorisation, Enquiries, Routines and Local Reference Tables, extending a live core without destabilising it.

Axon Systems

Founder & Product Lead

2025 – Present

Karachi, Pakistan

- Founded a software studio building operational software for small businesses; seven applications shipped across React, Node, Flutter, native Kotlin and Python.
- Specify each system and make the architecture calls, then build it with a small team, from database design to deployment on a VPS with PM2, Nginx and SSL.
- Designed a multi-branch payment reconciliation system that replaced three linked spreadsheet workbooks, including a closing sheet that carried live #REF! errors.

Digitech Infra

AI Intern

Aug 2025 – Jan 2026

Karachi, Pakistan

- Built responsive interfaces with HTML, CSS and JavaScript and integrated them with Python backends.

PROJECTS

Axon Ledger | React, Node/Express, MongoDB

- A restaurant's cash desk rebuilt as eleven sheets for one day's trading: online payments, expenses, counter and delivery accounts, float, inventory and the daily close.
- Per-method totals across five wallets and banks, one running total per delivery account, and a day that cannot be closed until it reconciles against the POS reports.

Axon Relay | Kotlin, Jetpack Compose, Room, WorkManager, SMTP

- Android relay that captures a bank's own notification or SMS on the counter phone and forwards it to where the payment is recorded, so nobody confirms a payment from a screenshot.
- Durable offline queue with automatic retry, credentials encrypted with AES-256 in the Android Keystore, and a health panel that names whichever permission is missing.

Real-Time Dispatch Portal | Python, Flask, SQLite, JavaScript

- Live tracking portal for food businesses: who is out, who is back, and a Remote Alarm that pings anyone who has stopped responding.

Deal Agent | Python, tool-calling, multi-agent

- Specialist agent in a multi-agent shopping system: reads active promotions, loyalty points and bundle offers for a cart, then applies the combination that saves the most.

EDUCATION

Sir Syed University of Engineering & Technology (SSUET)

BS Computer Science, 7th semester (CGPA 3.3 / 4.0)

2024 – Present

Government College for Boys, BIEK

Intermediate, Computer Science

2022 – 2023

Happy Home School, BSEK

Matriculation, Science (80%)

2020 – 2021

TECHNICAL SKILLS

Languages: Python, C#, C++, SQL, JavaScript, Kotlin (basic)

Backend & APIs: FastAPI, Flask, Node.js / Express, REST design, Streamlit

AI / ML & Data: NumPy, Pandas, scikit-learn, prompt engineering, tool-calling agents, Tableau

Web & Mobile: React, HTML, CSS, PHP, Flutter, Jetpack Compose

Databases & Tools: MongoDB, SQL Server, MySQL, SQLite, Git, GitHub, Playwright, Docker (basic)

Enterprise: Temenos Transact (T24), core banking concepts, maker-checker authorisation

CERTIFICATIONS

AI For Everyone – DeepLearning.AI, 2026

Data Analytics Job Simulation – Deloitte
Australia, 2026

Microsoft 365 Copilot – Microsoft, Jun 2026

CCNA: Introduction to Networks – Cisco, Jan 2026

System Administration & IT Infrastructure –
SSUET, Jun 2026

Prompt Engineering Competition, AI Week 2026
– SSUET, Jun 2026

Best Semester Project Display – SSUET, Jun 2026

PROBATTLE'26 – IBA, 2026

AI Hackathon, SMEC'26 – SSUET, 2026

AWS AI & ML Scholars – Udacity, Mar 2026

AI Business Professionals – HP, Oct 2025