



AQIB RASDEEN

Software Engineer · Solutions & Integration Lead

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SUMMARY

Software engineer with 14 years in tech, from IT infrastructure to enterprise integration and logistics platforms. I've delivered 20+ ERP integrations, built a nationwide transport management system in under six months, and now build the systems behind HungerStation's new last-mile operation. Comfortable owning a project end to end: requirements, architecture, hands-on development and delivery.

EXPERIENCE

Solutions Assistant Manager · HungerStation, Riyadh 2025 – Present

- One of the earliest members of a new last-mile department, building its digital ecosystem from scratch.
- Built an accommodation management system end to end (Next.js, React, Tailwind CSS, Go, BigQuery): properties down to individual beds, resident sync with HR, and maintenance ticketing.
- Led the HR, fleet and vehicle telematics rollouts, plus the integrations that keep them in sync, including automatic rider account activation once onboarding completes.
- Co-building an operations command center with product, data engineering and BI: a data layer that already unifies 9 systems.
- Manage a team of system analysts; work across product, data engineering, operations, BI, information security, finance and legal.

Technical Lead · InCube, Riyadh 2024 – 2025

- Project lead and one of two engineers on a nationwide transport management system for one of Saudi Arabia's largest grocery retailers, delivered in under six months and still in production.
 - Replaced spreadsheets, phone calls and paper with automated order splitting across the week within distribution center capacity, routing, dispatch, vehicle assignment and digital proof of delivery.
 - Built the cross-dock, yard, Ramadan satellite DC, rental truck and casual driver modules, plus integrations with the warehouse system, smart key management, telematics and a routing engine.
 - Significantly improved truck utilization and gave full visibility from loading bay to store.
- Owned every integration decision and methodology for the implementation team.

Implementation Engineer · InCube, Riyadh 2020 – 2024

- Delivered 20+ ERP integrations across SAP, Oracle JD Edwards, Microsoft Dynamics 365/GP, Odoo and Manhattan, built as a reusable toolkit of connectors: an SAP RFC integration application still in use at a multinational energy company, Oracle linked servers with sync procedures, timed Windows services and middleware services.
- Implemented Sonic (InCube's sales-force automation platform) and Roadnet route optimization for ~40 distributors, cutting kilometres driven and overlapping visits; built a middleware layer that let other developers integrate with Roadnet easily.
- Built BI dashboards and reports for workforce, product movement and sales analysis, and shipped WMS solutions for Android and Windows devices.

System Administrator · ABV Rock Group, Riyadh 2015 – 2020

- Ran the company intranet, UNIX systems and internal dashboards; secured data, network access and backups.
- Wrote technical documentation and user manuals, and replaced paper processes with digital forms and reporting.

IT Executive · Stone-N-String (Pvt) Ltd., Colombo, Sri Lanka 2012 – 2015

- Managed networks, hardware and software infrastructure.
- Built websites for the company's startup projects and ran its first social media campaigns.

PROJECTS

Pixel Forge: retro pixel-art game studio tycoon for Android, in closed testing on Google Play. Designed, built and shipped solo with Flutter, Riverpod, Drift, Firebase Analytics, AdMob and Google Play Billing; 6 languages including right-to-left Arabic, ~1,750 automated tests, fully data-driven from JSON config.

Someone Worse: a narrative strategy and psychological thriller for PC, in development.

aqibrasdeen.com: personal site built with Astro and Tailwind, on Cloudflare Workers with a serverless contact backend.

SKILLS

Languages	C#, TypeScript, JavaScript, Go, Dart, T-SQL, SQL
Back end & data	.NET Framework, ASP.NET, WCF, Node.js, REST APIs, SQL Server, PostgreSQL, MySQL, BigQuery, Firebase
Front end & mobile	React, Next.js, Astro, Tailwind CSS, Flutter
Enterprise & logistics	SAP (REST, RFC), Oracle JD Edwards, Microsoft Dynamics 365/GP, Odoo, Manhattan WMS, Roadnet, sales-force automation, TMS, WMS, telematics
Delivery	Requirements and PRDs, project management, system integration, team leadership, stakeholder management

EDUCATION

BSc (Hons) Computer Science , Middlesex University	2016 – 2019
ACCP Program , Aptech Computer Education	2016 – 2018
International Diploma in ICT , Ed-hat International	2013 – 2015