MD SALAM

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FULL-STACK DEVELOPER

PROFESSIONAL SUMMARY

Full-Stack Developer with 2 years of professional experience building and supporting production applications in the **dairy supply chain** and **fintech** domains. Work end to end across **Ionic + Angular** front ends and **C# / .NET REST APIs** over **SQL** databases, owning features from schema and stored procedures through to responsive UI. Hands-on with role-based approval workflows, KYC and document verification, third-party API integration, Excel import/export, PDF and OCR document processing, production debugging and application modernization.

WORK EXPERIENCE

QBOID IOTECH Pvt. Ltd

Full-Stack Developer (2 Years)

- Deliver complete features across the stack — **Ionic + Angular** front end, **C# / .NET** REST APIs and **MySQL / SQL** stored procedures — taking each one from database design to released UI.
- Design and implement **stored procedures, database functions and schema migrations**, and expose them through repository, DTO and controller layers in C#.
- Build **responsive, mobile-first interfaces from Figma designs** for web and hybrid mobile delivery, using TypeScript, SCSS and reusable Angular components.
- Debug and resolve **production issues** across API, database and UI layers, including performance problems on large data-heavy screens.
- **Modernize and refactor** existing modules — Ionic and Angular version upgrades, shared-component extraction and consolidation of duplicated business logic.
- Manage **Git branches and release builds** across both repositories, and work with QA and product teams in an Agile cycle driven by client demo feedback.

PROJECT EXPERIENCE

1. Oright – SCM (Supply Chain Management, Dairy Industry)

Ionic, Angular, TypeScript, C# / .NET Web API, MySQL

- Developed and enhanced modules digitizing dairy operations from **farmer to dairy level** — farmer onboarding, milk collection, dispatch, reporting and dashboards — handling large volumes of daily transaction data accurately.
- Built **Farmer KYC / ABA KYC and ABA registration** flows, integrating **Aadhaar, PAN, bank account, agriculture and phone verification** services and handling their success, failure and retry states.
- Implemented **KYC approval workflows** with document upload, verification and **role-based access**, so each reviewer sees only the records and actions permitted to their role.
- Added document handling across the platform — **image compression** before upload, **OCR-based document processing** and **PDF generation** for verified records.
- Developed the **supervisor module and dashboards**, giving supervisors route- and centre-level visibility of their mapped collection centres, and fixed production defects reported from live dairy deployments.

2. Asset Management Module

Ionic, Angular, C# / .NET Web API, MySQL, Excel

- Owned the module end to end across **dairy, MCC and VLCC** levels — asset registration, transfer, reassignment, receiving, tracking history and logs.
- Designed **batch transfer**, where every asset dispatched in one action shares a batch identity, so a receiving centre accepts an entire consignment in a single step with one receiving document.
- Built **single and bulk transfer** flows, including Excel template download, per-row validation and an upload that performs the transfer and reports each row's outcome independently.
- Implemented **Excel import/export and transfer logging** with a detail view, so every bulk action remains auditable after the fact.
- Wrote the supporting **stored procedures, schema changes and .NET endpoints**, keeping existing records working without any data backfill.

3. Support / FAQ Management Module

Ionic, Angular, C# / .NET Web API, MySQL

- Built the module end to end — **FAQ category and sub-category management**, FAQ authoring, approval workflow and the end-user support page.
- Implemented **dynamic approval levels** with creator, approver and internal-viewer roles, driven by service-based entitlements and a per-dairy configuration switch.
- Developed **internal and external content visibility**, so internal staff see both while external readers receive only approved public content.
- Added **server-side FAQ search** and multi-level filtering across category, sub-category, visibility and approval status.
- Implemented **video management** — upload, validation, secure streaming URLs and in-answer playback — and delivered the module's user documentation.

4. Order Management Module

Ionic, Angular, C# / .NET Web API, MySQL

- Developed **category-level order handling** — a category totals strip, per-item category tags and a category filter across web tables, grouped MCC/VLCC views and mobile cards.
- Wrote a **stored procedure returning category-wise order totals** for the whole filtered set and exposed it through an additive .NET endpoint field, so existing order screens keep working if it is unavailable.
- Implemented **partial category and order acceptance** with bulk accept/reject actions and role-based permissions.
- **Optimized a data-heavy screen** by consolidating duplicated filter logic into one shared predicate and memoizing grouped results, removing scroll lag and repeated recomputation.
- Rebuilt the desktop and mobile layouts — sticky table headers, unified date-range filtering and a mobile filter modal.

5. Fintech Application – AEPS

Angular, Ionic, JavaScript

- Contributed to an **AEPS (Aadhaar Enabled Payment System)** platform delivering cash withdrawal, balance enquiry and mini statement services.
- Improved **transaction flow reliability and UI stability**, and resolved production issues affecting live transactions.

6. Developer Portfolio Website – [abdus-salam.pages.dev]

Astro, TypeScript, HTML, CSS, Cloudflare Pages, GitHub

- Designed and built a **responsive personal portfolio website** presenting my experience, production projects, skills and a downloadable résumé, with dark and light themes.
- Implemented **SEO foundations** — meta and Open Graph tags, JSON-LD structured data and an XML sitemap.
- Set up **continuous deployment from GitHub to Cloudflare Pages** with free hosting, security headers and long-term asset caching.

🛠 TECHNICAL SKILLS

Frontend: Angular, Ionic Framework, Astro, TypeScript, JavaScript, HTML, CSS, SCSS, Bootstrap, Responsive UI, Figma-to-UI implementation

Backend: C#, .NET, ASP.NET Web API, REST API development and integration

Database: SQL, MySQL, SQL Server, stored procedures, database functions, schema design, query optimization

Tools & Practices: Git and branch management, Agile delivery, API debugging, production support, Excel import/export, PDF generation, OCR, image compression, role-based workflows, application modernization, SEO (structured data, sitemaps), CI/CD deployment to Cloudflare Pages

🎓 EDUCATION

Master of Computer Applications (MCA)
Shobhit Deemed University, Meerut
2023 – 2025
CGPA: 9.0 / 10

🗣 LANGUAGES

- English – Intermediate
- Hindi – Intermediate