

Mohamed LANDOLSI *Technical Business Analyst*

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Technical Business Analyst bridging business objectives with scalable, AI-native SaaS architecture. Experienced translating stakeholder needs into requirements, API contracts, and data workflows (RAG pipelines, multi-tenant databases) within Agile teams. Seeking a Technical BA role in European tech hubs; open to remote or relocation.

SKILLS

Business Analysis: Requirements Engineering (RTM, NFRs), BPMN (As-Is/To-Be), User Stories & Acceptance Criteria, Backlog Prioritization, Stakeholder Elicitation, UAT, Gap Analysis, UML

Systems & Data: API Contract Design, Data Modeling, Bounded-Context Analysis, ERDs, Architectural Trade-off Analysis, SQL

AI Integration: LLM/RAG Pipelines, Vector Databases, Prompt Engineering, AI-Assisted Analysis & Documentation

Tools: Workflow & Agile (Jira, Camunda Modeler, Draw.io), Technical (Postman, Supabase, PostgreSQL, Redis)

WORK EXPERIENCE

Business Analyst & Software Engineer Intern, *Wavess (Remote)* 12/2025 – 05/2026 | Berlin, Germany

- Led requirements elicitation for a 3-service AI-native SaaS platform, authoring 40+ requirements and an RTM that aligned a 4-person dev team with business goals.
- Conducted competitive/market analysis and modeled actor-based use cases (8 actors) to define product positioning against six identified market gaps.
- Evaluated Monolith vs. Microservices trade-offs, defining a Federated SOA and multi-tenant data model (PostgreSQL RLS) balancing cost with GDPR compliance.
- Built a weighted Jira prioritization matrix (Value 40%, Urgency 25%, Risk 20%, Architectural Dependency 15%), delivering MVP to 6 European clients within a 6-month Lean Scrum cycle.
- Bridged CEO and engineering, translating AI capabilities (anomaly detection, vector databases, LLM fallback chains) into user stories, acceptance criteria, and KPI frameworks.
- Integrated third-party services (LLM providers, Apify, Tavily) into the platform's AI pipeline, defining API contracts and handling data exchange requirements.

Functional Analyst & AI Engineer Intern, *AYCORP Technologies* 06/2025 – 08/2025 | Tunis, Tunisia

- Mapped end-to-end workflows for an AI interview platform across 4 stages, wrote functional specs, and prototyped real-time voice sessions to align technical delivery with business objectives.

Functional Analyst & Developer, *Stade Nabeulien Rugby Club* 06/2025 – 09/2025 | Nabeul, Tunisia

- Elicited requirements from non-technical coaching staff, translating operational needs into functional specs and a scheduling, attendance, and CSV-reporting platform, cutting manual work by ~2–3 hours/week.

Web Developer Intern, *Millesima Technologies* 02/2023 – 05/2023 | Tunis, Tunisia

- Gathered user requirements, documented RESTful API specs for a VOD platform (MyVioo), and contributed to sprint planning and functional validation within a 2-week Agile cycle.

EDUCATION

Software Engineering (Engineer's Degree - Equivalent to Master's) 2023 – 07/2026 | Nabeul, Tunisia
IT Business School

Bachelor's degree in Information Technology 2020 – 2023 | Nabeul, Tunisia
Higher Institute of Technological Studies of Nabeul

LANGUAGES

Arabic: Native | **English:** Professional working proficiency (B2) | **French:** Intermediate