

Pamela Nohra

Senior Solutions Consultant | Data Engineer | Business Intelligence Specialist | Electrical and CCE Engineer

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Summary

Results-driven Solutions Consultant with a strong background in enterprise data integration, business intelligence (BI), software architecture, and electrical engineering. Adept at optimizing system performance and enhancing data accuracy. Experienced in managing ETL processes and implementing Oracle-based integrations. Proven ability to design and customize interactive reports and dashboards for improved decision-making. Skilled in troubleshooting complex system challenges and leading training sessions to elevate team expertise. Seeking growth opportunities to further develop expertise in advanced technology solutions and engineering project management.

Experience

Senior Solutions Consultant – Jan. 2023 to Present

Solutions Consultant – Mar. 2020 to Dec. 2022

eMcREY, Dbayeh, Lebanon

- Oversee solution architecture, enterprise data integration, and business intelligence (BI) implementation to optimize system performance, achieving a 20% increase in efficiency.
- Manage integration tasks using OBIEE, ODI, OSB, OIC and BPM, ensuring seamless execution and adherence to best practices while effectively resolving customer requests (CRs).
- Gather requirements and write comprehensive documentation from initiation to go-live, ensuring clarity and alignment with stakeholder expectations.
- Advance and customize interactive reports, dashboards, and data visualizations using OBIEE and BI Publisher, significantly improving decision-making processes.
- Designed and implemented over 100 procedures and mapping configurations in ODI for data migration projects. Manage ETL processes with Oracle Data Integrator (ODI), automating data extraction, transformation, and loading into a centralized warehouse, leading to a 30% reduction in processing time.
- Design and implement Oracle SOA Suite, OSB-based integrations and Oracle Cloud integrations, including web services, proxy services, and business process automation, enhancing system functionality.
- Create and optimize database architecture, including tables, procedures, and functions, improving data retrieval speeds by 25% and system reliability.
- Lead training sessions on enterprise integration, BI tools, and BPM solutions to enhance technical expertise across teams, guided and mentored 4 junior engineers offering in-depth explanation and helping them manage their time by setting deadlines for their tasks.
- Troubleshoot and resolve system challenges, ensuring continuous performance and scalability of Oracle-based enterprise solutions.
- Develop and deploy smart contracts (using GO) and UI (using ReactJS) for blockchain integrations, enhancing transaction transparency and security.

Electrical Engineer – Sep. 2019 to Feb. 2020

Cesar Debbas & Fils, Mkalles, Lebanon

- Devised electrical layouts and executed solutions tailored for residential, commercial, and industrial applications.
- Evaluated project sites to ensure compliance with safety protocols, engineering codes, and quality standards.
- Selected appropriate electrical components and materials by assessing performance, efficiency, and cost considerations.
- Coordinated installation activities in collaboration with project managers, optimizing resource distribution and scheduling.
- Analyzed energy demands and power distribution to enhance system efficiency and prevent overloads.
- Identified electrical faults, investigate system inefficiencies, and introduce corrective maintenance strategies.
- Compiled detailed technical reports, regulatory documentation, and progress updates to support compliance and project oversight.

Specialized Tutor for Mathematics, Physics, and Chemistry – Sep. 2016 to Mar. 2020

Self-employed, Lebanon

- Conducted personalized one-on-one and group tutoring sessions for high school students, adapting teaching methods to different learning styles.
- Prepared and implemented structured lesson plans that cater to individual academic needs and reinforce fundamental concepts in mathematics, physics, and chemistry.
- Broke down complex theories and problem-solving techniques into simplified, step-by-step explanations to enhance student understanding.
- Developed targeted exam preparation strategies, including practice tests and review sessions, to help students improve performance and boost confidence.
- Monitored student progress through assessments and feedback, adjusting lesson plans to address weaknesses and strengthen core skills.
- Provided guidance on analytical thinking, logical reasoning, and effective study habits to foster long-term academic success.
- Created an engaging and supportive learning environment that encourages curiosity, critical thinking, and a proactive approach to problem-solving.

Key Projects

- **ITAP Project:** Automating internal processes of the Internal Security Forces (ISF) for eGovernment. - Mar. 2020 to Present
- **Insurance Blockchain Project:** Developed a blockchain-based insurance application to enhance transparency and combat fraud. – Oct. 2022 to Apr. 2023
- **Medical Device E-Mall Project:** Oracle Cloud implementation for the Saudi Ministry of Health, creating a medical device e-commerce platform. – Sep. 2021 to Sep. 2022

Education

Bachelor of Engineering with emphasis in Electrical Engineering – 2014 to 2019

Lebanese University, Faculty of Engineering, Roumieh, Lebanon

Certificates & Courses

- **Oracle Cloud Infrastructure 2024 Generative AI Certified Professional**, Oracle – Jul. 2024
- **Oracle Data Integrator 12c Certified Implementation Specialist**, Oracle – Jul. 2023
- **IBM Certified Solution Developer - App Connect Enterprise V11**, IBM, Jul. 2023
- **Oracle SOA Suite 12c Certified Implementation Specialist**, Oracle – Jun. 2023
- **Corda For Business Professional**, R3 – May 2023
- **Oracle Business Process Management Suite 12c Certified Implementation Specialist**, Oracle – Mar. 2023
- **Corda Certified Developer**, R3 – Aug. 2022
- **Oracle Cloud Platform Application Integration 2021 Certified Specialist**, Oracle – Sep. 2021
- **Python for Everybody Specialization**, University of Michigan, Coursera – Nov. 2020
- **Kotlin for Java Developers**, Coursera – Oct. 2020

Skills & Expertise

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|--------------------------------|-------------------------------|
| • Enterprise Data Integration | • PowerBI |
| • Business Intelligence (BI) | • Project Coordination |
| • Solution Architecture | • Compliance Evaluation |
| • Oracle Data Integrator (ODI) | • Exam Preparation Strategies |
| • ETL Processes | • Analytical Thinking |
| • PL/SQL Optimization | • Report Development |
| • Oracle SOA Suite | • Cloud Implementation |
| • Data Visualization | • Blockchain Development |
| • Technical Training | • System Troubleshooting |

Languages

Arabic: Native | **English:** Proficient | **French:** Proficient