

Armel Franck Djiongo

POWER PLATFORM ARCHITECT • SOLUTION ARCHITECTURE AND AI • MICROSOFT CERTIFIED PL-400 / PL-200 / PL-900

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PROFESSIONAL SUMMARY

Microsoft-certified Power Platform Architect (PL-400, PL-200, PL-900) with over 13 years in IT, including 8 on Power Platform and Dynamics 365, growing toward enterprise solution architecture. Designs governed end-to-end platforms — environment strategy, identities, ALM pipelines and Dataverse security — as well as complex integrations across Dynamics 365, Business Central, ERP and REST APIs. Advanced practitioner of applied AI, AI agents and large-language-model integration in business systems. Bilingual in French and English.

TECHNICAL SKILLS

Enterprise architecture : Environment strategy, hub-and-spoke, Master Data Hub, ALM, Power Platform pipelines, service accounts, Entra ID service principals, Dataverse security roles, DLP, CoE

Microsoft Power Platform : Canvas and Model-Driven Power Apps, Code Apps, Power Automate Cloud and Desktop, Dataverse, custom connectors, C# plugins, PCF, Power Fx, Power Query, AI Builder, Copilot Studio

Dynamics 365 and integration : D365 Sales, Business Central, JavaScript, Business Rules, Business Process Flows, REST APIs, OAuth 2.0, SAP, ODOO, AS400, Dayforce, DocuSign

Azure and data : Azure Functions, Logic Apps, Log Analytics, Cosmos DB, Microsoft Fabric, Azure SQL, SSIS, KingswaySoft, Power BI

Applied AI : Large language models, generative AI, business-system AI integration, AI research agents, developer copilots, Copilot Studio, Azure AI Document Intelligence, AI Builder

Languages and tools : C#, JavaScript, SQL, T-SQL, .NET, Power Fx, JSON, XML, Azure DevOps CI/CD, Git, GitHub, Sharegate, XRM Toolbox, Agile, Scrum

PROFESSIONAL EXPERIENCE

Groupe Gilbert | Quebec, Canada

07/2025 – Present

Power Platform Architect (promoted from Senior Power Platform Developer)

- **Timesheet Platform** : Architected a Power Platform/Dataverse platform with 22 tables, 61 business rules, over 32 Power Automate flows, two C# connectors secured with OAuth 2.0 and Entra ID, plugins, custom pages, a Code App and a Model-Driven administration app. The platform integrates Dayforce, MIR and AS400, replaces an Excel process of more than 13,000 rows and uses multi-environment ALM.
- **Power Platform Architecture and Governance** : Proposed and architected Groupe Gilbert's target Power Platform: a hub-and-spoke model with a Master Data Hub as the single source of truth for business reference data, departmental app environments, DLP isolation, Entra ID security-group provisioning and Dev/Test/Prod ALM. Compared three architecture options and recommended the target aligned with Microsoft and PL-600 practices.
- **NDA Management Automation** : Designed a Microsoft Forms-to-Power Automate, DocuSign and SharePoint automation comprising six flows, a C# connector and a DocuSign Connect webhook, eliminating manual generation, signing and archiving of non-disclosure agreements.
- **Employment Termination** : Migrated a 39-question HR form to a Dataverse Model-Driven app with a four-stage business process flow, business rules and JavaScript, structuring responsibilities and removing duplicate data entry.
- **Identity and pipeline governance** : Designed a least-privilege three-role model plus deployment identities, service accounts, Entra ID service principals, delegated Dev/Test/Prod deployments and centralized approval flows across more than eight solutions and over 52 production flows.
- **Applied AI** : Integrated business systems with large language models and Copilot Studio, then built an AI research and monitoring agent system that accelerates architecture design.

Victrix | Montreal, Quebec

09/2023 – 06/2025

Senior MS Power Platform / D365 Developer-Analyst

- **SuperGuide (UQ Network)** : Led the current-state analysis and produced the business case and target-architecture recommendations (Dataverse, Azure SQL, Microsoft Fabric and AI) for an admissions-fraud detection platform.
- **Claims — Pro-Demnity** : Modernized a legacy integration environment with Power Automate and Dataverse: 11 flows, 28 Business Central operations and consolidation of 142 unmanaged solutions into 2 managed solutions, cutting synchronization errors by over 95%.
- **CNESST solutions** : Designed 10 Power Automate flows for board and five-committee preparation, then developed a Model-Driven app generating nine decision scenarios for section 326 of the LATMP.

CGI | Montreal, Quebec

01/2022 – 09/2023

MS Power Platform / D365 Developer-Analyst

- Led an Agile team of six developers and delivered a portfolio of more than five Model-Driven apps, over 35 cloud flows, five data flows and three PCF components for more than 100 users.

WittyCloud | Montreal, Quebec

08/2021 – 12/2021

Power Platform Developer-Analyst

- Designed and delivered a Power Platform app with custom connectors, automated flows and a full ALM lifecycle from workshops through deployment.

BF Beauty Services | Montreal, Quebec

08/2020 – 07/2021

Full Stack Web Developer

- Optimized the WordPress and HubSpot CRM integration, then built five custom plugins, including an AI integration for product recommendations.

Perlease GmbH | Düsseldorf, Germany

01/2018 – 02/2020

Dynamics 365 Consultant

- Implemented Dynamics 365 Sales for 12 users, built more than 10 Power Automate flows and integrated D365 with SharePoint and the ODOO ERP.

Numelec Cameroun | Douala, Cameroon

06/2011 – 06/2015

Technical Sales Representative

- Managed Sage Saari and roughly 15 workstations, maintained the Joomla website, and provided user support and training.

EDUCATION

ACS, Object-Oriented Programming and Web Technologies — Rosemont College, Montreal, Quebec

2021

Bachelor's in Business Computer Science — Technical University of Applied Sciences, Germany

2017–2020

Bachelor's in Marketing and Procurement — University of Douala, Douala, Cameroon

2014

MICROSOFT CERTIFICATIONS

Power Platform Developer Associate (PL-400) • Power Platform Functional Consultant Associate (PL-200) • Power Platform Fundamentals (PL-900)