Andrew James Camilleri Micallef

Head of Advisory · Platform Architect · Azure Solutions Architect Expert

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PROFESSIONAL SUMMARY

Technology leader with over 15 years of experience spanning software engineering, enterprise architecture and digital transformation. Head of Advisory at 9H Digital, setting up the advisory arm and guiding clients through digital transformation, AI and automation.

Previously Platform Architect at NetRefer, a multi-tenant SaaS platform processing over 800 million transactions per month in the iGaming affiliate ecosystem, where I led AI adoption and platform modernisation: an MCP-based AI aggregator connecting all company systems to Claude Enterprise and a company-wide LLM knowledge memory framework, with early results compressing development cycles from months to days.

Hands-on with AI at both levels: the technical implementation, and the business risk, governance and competitive leverage it creates. Deep knowledge of the iGaming and sports betting ecosystem informs a clear view of where AI creates the most advantage, from organic acquisition and player retention to fraud detection and analytics beyond conventional BI.

WORK EXPERIENCE

Head of Advisory | 9H Digital

October 2026 – Present · Malta · Full-time

- Setting up 9H's new advisory arm from the ground up: service offering, engagement model, and how advisory work connects to 9H's delivery teams.
- Advising clients on digital transformation: assessing current platforms and processes, and defining a pragmatic roadmap and target architecture.
- Guiding clients on AI adoption: where LLMs and agents add real value, how to connect them safely to company systems and data, and the governance and risk that come with them.
- Identifying and prioritising automation opportunities, and advising on build-vs-buy decisions and tooling.
- Trusted adviser to client leadership, translating business goals into technology decisions.

Platform Architect | NetRefer

April 2022 – October 2026 · Gzira, Malta · Full-time

Oversaw all technology projects across NetRefer's platform, covering client-facing products and internal systems. Led the transformation from a single-tenant installed product to a scalable, multi-tenant SaaS solution built on Azure microservices.

KEY RESPONSIBILITIES

- Engaged business stakeholders to gather product requirements, feedback and strategic direction.
- Scoped, costed and prioritised internal modernisation initiatives; ran market research and build-vs-buy decisions.
- Mentored Solutions, Data and Infrastructure Architects; co-owned the product roadmap with the Head of Product.
- Escalated risks and opportunities to C-level leadership.

NOTABLE ACHIEVEMENTS

- Architected and delivered a full multi-tenant SaaS platform at feature parity with the legacy system, and migrated all clients across.
- Designed and shipped three major modules, live with all clients: Enhanced 360 Client Profile, a self-serve Reporting module with custom report builder, and Workflow Automation.
- Built an internal MCP aggregator connecting all company data sources and APIs to Claude Enterprise, compressing development from months to days.
- Led a company-wide AI knowledge memory framework embedding institutional knowledge into LLM workflows.
- Led a FinOps initiative achieving approximately 40% cloud cost reduction, after an earlier initiative cut production infrastructure costs by over 50%.

- Introduced n8n, Databricks, Imply, ForgeRock, Ping Identity, Sigma, Coralogix and Directus; designed multiple iterations of the NetRefer AI CoPilot.

Senior Azure Solutions Developer / Junior Solutions Architect | Codit

May 2021 – March 2022 · Imriehel, Malta · Full-time

- Assigned to a major UK-based insurance company to help build its internal microservice platform.
- Acted as Solutions Architect on tender submissions for new projects.

Custom Development Team Lead (Assistant Manager) | Deloitte Digital

January 2020 – May 2021 · Malta · Full-time

- Led a multi-disciplinary development team and helped split a 20-person team into specialised squads.
- Led architecture and delivery of a citizen portal for Malta's national transport authority (vehicle registration and licence submissions).
- Technical business analyst on a government digital transformation programme outside Malta.
- .NET Core, C#, MS SQL, Oracle, Azure, Power BI, Workato, Software AG, K2, Umbraco, Kentico, SAP B1/BO.

Software / Backend Developer | Deloitte Digital (formerly Alert eBusiness)

March 2014 – December 2019 · Qormi, Malta · Full-time

- Delivered bespoke solutions across justice, VAT, transport, telecoms and government.
- Two-year BI engagement for one of Malta's leading telecoms operators (SAP BO, Oracle ETLs); nine months of e-commerce and architecture consulting for a major telecoms operator in Saudi Arabia.
- .NET Framework, C#, VB.Net, MS SQL, Oracle, Informix, SAP B1/BO, Umbraco.

Web Developer | Icon

January 2012 – March 2014 · San Gwann, Malta · Full-time

- E-commerce, backend portals and payment gateway integrations for clients including the national airline, a local insurance provider and a leading local real estate agency.

Web Developer & System Administrator | IX Solutions

February 2011 – January 2012 · Marsa, Malta · Full-time

- Built logistics software with barcode-based shipment tracking, and the server infrastructure behind it from scratch.

VENTURES

Founder & Architect | ApexMCP (apexmcp.ai)

2026 – Present · Remote

A production-grade MCP gateway connecting databases, APIs, SaaS tools and existing MCP servers into one agent-ready endpoint, compatible with Claude, GPT, Cursor, Windsurf and any MCP client. In early access, being prepared for open-source release.

- 100+ connectors behind one endpoint; HashiCorp Vault credential encryption; scoped, rotating API keys.
- Full audit logging, Redis sliding-window rate limiting, versioned provisioning with one-click rollback.
- Multi-tenant by default with role-based access, schema discovery, live test bed and usage analytics.

Founder & Developer | Athlete Pass

Present · Malta

A platform for Maltese sports federations and clubs to run memberships and events, and for athletes to sign up to events. Designed, built, deployed and operated end to end.

TECHNICAL SKILLS

AI & automation	LLM integration (Claude / Anthropic), MCP and MCP gateway architecture, prompt engineering, AI CoPilot design, AI knowledge memory, n8n, Workato, Software AG, K2
Cloud & infrastructure	Microsoft Azure (microservices, Logic Apps, Functions, Event Grid, Web Apps, Azure SQL, Cosmos DB, Redis, API Management), HashiCorp Vault, FinOps

Architecture	Platform and solutions architecture, multi-tenant SaaS, microservices, Clean Architecture, SOLID, GraphQL, REST, API gateway design
Data & analytics	Databricks / PySpark, Power BI, SAP BusinessObjects, SQL Server, Oracle, Cosmos DB, MySQL, Informix, data warehousing, ETL
Development	.NET / .NET Core, C#, VB.Net, Entity Framework, HTML, CSS, JavaScript
Platforms	Umbraco, Kentico, SAP B1, Directus, Imply, Sigma, ForgeRock, Ping Identity, Coralogix
Delivery	Azure DevOps, Git, Agile / Scrum, test-driven development, SDLC management

CERTIFICATIONS

Azure Solutions Architect Expert · Microsoft, 2024

Azure Administrator Associate · Microsoft, 2024

PRINCE2 Practitioner · Axelos, 2020

ITIL Foundation · Axelos, 2021

Azure Data Fundamentals (DP-900) · Microsoft, 2021

Azure Fundamentals (AZ-900) · Microsoft, 2021

EDUCATION

BSc (Hons) Business Information Systems, First Class · Middlesex University, 2019

BTEC HND in Computing (Software Development) · MCAST, 2010

LANGUAGES

Maltese and English (native), Italian (B1), French (A1)

REFERENCES

Available on request.