Haithem Araissia

Enterprise Architect · Application & Integration Architecture · Azure

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SUMMARY

Enterprise architect with 17+ years of experience in software. Most recently, I spent 7 years as Enterprise Architect at Forrest T. Jones, responsible for application and integration systems. I connect business goals to a technology roadmap: I plan cloud migrations, retire monoliths, set platform standards for APIs, security and delivery. I cut license costs by providing the architecture and data model conversion for the provider migration from GIAS to CalcFocus.

EXPERIENCE

Enterprise Architect, Application & Integration Systems — Forrest T. Jones
Kansas City metro · 2019 – 2026

- Owned the architecture roadmap for moving the company's application and integration systems to Azure, sequencing the work to remove dependencies between systems before migrating them.
- Cut license costs by providing the architecture and data model conversion for the provider migration from GIAS to CalcFocus.
- Moved integrations off BizTalk orchestrations onto services.
- Standardized API security on JWT bearer authentication across all Swagger/OpenAPI definitions and implemented Azure AD B2C sign-in for the Agent Onboarding application.
- Built Azure DevOps CI/CD pipelines that deploy to both Azure and on-premises environments.
- Designed and built an ASP.NET Core Web API (C#, Entity Framework, repository pattern) that processes payment records through Authorize.net and stores every response in an Azure database.

Stack: Azure, Azure DevOps, .NET Core, ASP.NET Core Web API, Entity Framework, React, JWT, Azure AD B2C

Senior Application Developer — EXL Services (Overland Solutions)
Kansas · 2018 – 2019

- Built and deployed a B2B platform (ASP.NET MVC over Web API services, with Angular components) that consumes partner data to grow a product line's revenue.
- Shipped a cross-platform Xamarin app (MVVM) for iOS and Android that uses the device camera.

Stack: .NET Core, ASP.NET MVC, Web API, Angular, Azure, MongoDB, Xamarin

Web Developer — Sosland Publishing
Kansas City metro · 2010 – 2018

- Built and maintained the company's corporate websites from ASP.NET 2.0 through 4.5 on Sitecore 5–8, integrating third-party SOAP services and SQL data.
- Improved site search by integrating Solr and designing its indexing.
- Wrote .NET automation that sped up the processing of XML and JSON records.
- Worked with agency partners VML, Nerdery, Aware and Astracan across successive platform upgrades.
- Published a jQuery animation plugin to the jQuery community.

Stack: .NET 1.0–4.5, Sitecore, Web Forms, MVC, Web API, SOAP, Solr, SQL, TeamCity, Git, Jira

Early career (2006 – 2010): .NET, WPF and Silverlight contract developer (VMC, VSI, VMCH, Verdugo); web developer at Programming Fundamental; webmaster and robotics developer (Python) at Park University.

SKILLS

Enterprise architecture: business, application, data and technology architecture; roadmaps; standards and governance; technology evaluation
Integration: API-led integration, BizTalk-to-services migration, microservices, decoupling legacy systems, third-party platforms, payment gateways
Cloud & DevOps: Azure, Azure AD B2C, Azure DevOps CI/CD, hybrid cloud
Hands-on: C#, .NET Core, ASP.NET Core Web API, Entity Framework, React, Angular, SQL, MongoDB

INDEPENDENT PRODUCTS

- Shipped 40+ products end to end, including iOS and Android apps (among them a USCIS guide in 8 languages), an Amazon Alexa skill, and multilingual, multi-currency e-commerce sites for international clients.
- Published open-source guides on running Sitecore and APIs in Azure and crypto starter kits on GitHub; filed a provisional patent (ASAM).

EDUCATION

B.S. in Information and Computer Science (Software Engineering) — Park University, 2009 · GPA 3.98, Dean's List

Associate's degree in Computer Information Systems — Johnson County Community College, 2007 · Phi Theta Kappa

CERTIFICATIONS

Sitecore Developer Certification · Xamarin Certified Mobile Developer