

Takeshi Takahashi

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I am a unique technologist, having deep experience as both a full-stack developer and as a data & analytics consultant. In my career, I've focused on creating simple, robust solutions to advanced technical problems, by combining my technical expertise with exceptional communication and problem-solving skills to deliver high-quality solutions.

PROFESSIONAL EXPERIENCE

Analytics8 | Data and Analytics Consulting | Dallas, TX & Remote

MAY 2014 - OCT 2023

Senior Consultant:

- Led a 30-person team autonomously under the Director of Analytics to develop an industry-agnostic embedded analytics web framework for Qlik Sense, Power BI, Sigma, Looker, and Tableau using Next.js and React deployed on AWS to open an area of business and accelerate sales cycles.
- Led a 5-person team to triage and refactor-in-place a large ELT outlay in GCP comprising 100s of Python DAGs managed by Airflow on Kubernetes and Cloud Composer, to enable a very large automotive acquisition company to integrate their new acquisitions in a timely manner.
- Built a client-specific embedded analytics platform integrating Qlik Sense into React auto-deployed on serverless Azure, for a client in the pharmaceutical industry. The project grew from a proof of concept I developed to a platform with 5+ developers serving critical sales, comp, and lead discovery needs to 200+ users across multiple distinct web applications.
- Assisted sales team in pre-sales situations as an SME, explaining technical details to prospective client and building confidence in the approach.
- Mentored associate and staff consultants in individual sessions to help them with personal, career, and technical development.
- Led a 2-person team to investigate and document an in-production ELT process involving Airflow and the Microsoft Power Platform for a client in legal services.

Staff Consultant:

- Worked with VP and team of a premiere educational IT institution to integrate Qlik Sense into a SaaS React on Laravel application, enhancing SSO integration, core data visualization functionality, and visual design to meet end user needs.
- Led a 6-person team to research, develop, and disseminate best practices for secure development in application development, including source control, CI/CD, multi-cloud deployment, and cross-system integration.

Application Developer:

- Developed and supported a Java-on-Tomcat application consuming SAP BusinessObjects data and exposing via REST API paired with a frontend to allow for advanced query setup in-browser and inside Tableau. This product enabled fast, procedural access to BusinessObjects data and reduced data lock-in. Customers include the global leader in premium consumer electronic devices and several others in the Fortune 500.

- Worked directly with CTO to develop and support a ground-up mapping extension using JavaScript and HTML for QlikView and Qlik Sense, enabling advanced geospatial analysis, with sales totalling >\$2M in sales and recurring maintenance.

Blspoke Analytics | Custom SMB Analytics | Dallas, TX & Remote
Founder & CTO:

MAY 2013 - MAY 2014

- Developed full-stack application using microservice architecture to orchestrate ETL over a Kafka pubsub backbone to automate realtime data ingest and data visualization for non-technical SMBs
- Developed and structured REST API to support frontend visualization engine using D3.js
- Funded development with license sale to previous employer

Smith Monitoring | Home Security | Dallas, TX
Marketing Manager:

OCT 2011 - MAY 2013

- Developed the reporting schedule and structure for the department
- Managed \$2M in PPC ad spend, increasing CTR and reducing CPC
- Used site and PPC data to attribute customers to clicks and queries

EDUCATION

BA in English – TCU, Fort Worth TX
2011

SEP 2008 - MAY

Graduated *Cum Laude*. Specialized in Rhetoric and Critical Theory, focusing on literature as text and the importance of context in understanding.