

Smilefish is a custom software development company based in Newport Beach, California. We are experts in data science, machine learning, and advanced cloud computing dedicated to helping clients establish an effective **data culture** that turns data into **trusted**, valuable and actionable assets.

Over 30 years of experience

Exclusively local resources

Focus on Healthcare and Life Science

HL7/FHIR
Data Fabric

What We Do

Data trust is the first step toward any business intelligence, robotic automation, or machine learning endeavor. We enable our clients to create **Single Source of Truth** data lakes and warehouse solutions.

Our cloud-agnostic tools provide the governance to nourish your data culture, allowing you to catalog and manage all your data sources under one set of consistent policies. This prevents a data swamp, allowing your data to become actionable, meaningful, and trusted. We manage your data and dashboards in Tableau, PowerBi, and Looker. Our tools govern and schedule your ETL routines and your most valuable AI models. Simple consistency ensures you can trust your data all the way through.

Services

Full-stack development:

Prototype to product: UI/UX, ReactJS Web and Mobile, NodeJS and Python backend, any DB, advanced cloud computing AWS, Azure, GCP

Data Plumbing:

Reliable high-performance data pipelines, 100+ configurable API, ETL, and ELT blocks. HL7 FHIR, EPIC, CERNER, legacy EHR / EMR / HIS, CRMs

Data Fabric Solution:

Data Culture, Data Agility, Data Trust. Concepts, implementation, and operation of hybrid multicloud data fabrics.

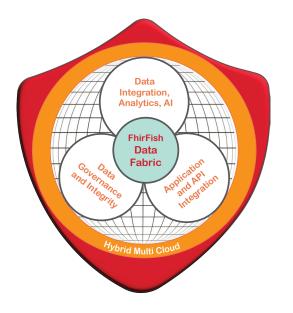
Trusted Data Requires Trusted Resources

SmileFish has delivered on its promise of consistent delivery from prototype to product for clients throughout Southern California and beyond. Our approach is agile, efficient, and tailored to the client's unique business needs.

SmileFish works with local resources for our development work. We are never offshore. The result is a custom fit without frustrating communications overhead and IP security concerns.

Fhir Fish - A Data Fabric Specialized for Healthcare and Life Science

Focus on a specific industry allowed Smilefish to invest in a pre-configured Data Fabric solution tailored to meet the specific needs of healthcare and life science implementation. These specifics include support for master patient indexed, HIPAA regulation, device integrations, a shortened FDA approval process, and deeper integrations to HIS and ERP systems.



We developed FhirFish from the ground up around the FHIR standard to support the specific needs of healthcare interoperability.

FhirFish includes 100+ managed code blocks geared toward rapid development. We can configure a custom data lake and warehouse solution tailored to your needs and integrated with your process at the POC level within 3 months and productize it in 6 to 12 months. The POC can include integrations to Epic, Cerner, or legacy systems.

We built the solution entirely on Open Source to allow for flexibility tailored to your business needs.







Call us today for more information on how SmileFish can help bring out the best in your data.



Address

4590 MacArthur Blvd #500, Newport Beach, CA 92660

Phone

1 (949) 701 6466. No spam please - it's a mobile

Mail

hello@smilefish.com