



TY BARHO

CTO | CPO 🏠 I build world-class products & dev teams

[LinkedIn](#) (I post daily at 7:25am) tybarho.com

CONTACT

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Location: ATX (suburbs)

ROLES

CTO
CPO
Co-founder
Solutions / Cloud Architect
Front-end developer
Backend-developer

TECHNICAL

AI
OpenAI (ChatGPT, Dall-E, API)
LangChain
Custom GPT's

Backend
Node.js
GraphQL APIs
REST APIs
AWS (inc. CDK)
GCP
Serverless Stack
Firebase / Supabase / Upstash

Frontend
React (NextJS, Remix, CRA)
React Native (Expo, Vanilla)

Data
SQL (Postgres, MySQL, etc.)
No-SQL (Mongo, Redis, etc.)
Graph (Neo4J)

Previous: .NET, PHP, Ruby on Rails

EDUCATION

Texas Christian University

1999-2002
Accounting / Finance

PROFILE

Hi, I'm Ty. In the past I have:

- Founded 2 companies with exits to public companies
- Built dozens of cross-functional product & engineering orgs
- Built hundreds of production applications (web, desktop, cloud & native mobile)
- Designed processes that ship 1,000's of custom products daily
- Managed 6 kids (my own) daily
- Served on hospital boards & in kids group at my local church

I love helping orgs, fixing teams, building great products, writing, and hosting.

EXPERIENCE

CEO / CTO

Take2 (take2.co) 2018-Present

- Build high-performance engineering teams. Consult on product & architecture at the enterprise level.

InkWorks (ink.works) 2016-Present

- Raised \$1.25M in seed round funding to leverage cutting edge Javascript and build fastest, most affordable print shop management platform on the market
- Successfully developed and deployed web, iOS, Android & Zapier apps. Built open GraphQL API and Node.js SDK

SVP Product

CAKE / Sysco Labs 2014-2016

- Started initial team that became Sysco Labs from ground zero. Included 10 person team in ATX, and a 35 person division in Columbo, Sri Lanka
- Built over 25 unique software products in less than 18 months
- Pitched product ideas to Sysco Board members, including CEO, COO, CTO and President of Sysco Ventures
- Led to a \$70M increase in enterprise value and full SYY acquisition of division

CEO / President

Cogsy 2011-2014

- Raised seed investment and built initial engineering team for Cogsy, an intelligent website builder for SMBs
- Led user experience & cloud architecture for serving virtually unlimited website traffic for under \$0.10 per month
- Sold to Sysco Foods (SYY) in 2014

Founder

BuildASign.com 2005-2011

- Co-founded BuildASign.com with \$300 and 12 months of coding the original idea
- BuildASign sold to Cimpres in 2018 for \$282M
- Designed and led teams that developed proprietary software for printing, boxing and shipping over 1,000 custom sign & banner orders per day at a running 24 hour order-to-ship cycle across digital, flexible, vinyl, and screen printing lines
- Co-led departments including Production, Engineering, Product, Finance, Business Development, Vendor Relations
- Developed digital print line & software that allowed BAS to throughput 6+x revenue per printer installation
- Developed screen printing line that achieved 2x ROI in its first 2 months