Kenzi Connor

Engineering Leader | 20+ Years of experience - linkedin.com/in/knzai

CLIENTS

American Cancer Society	<u>One Medical / Amazon · Bank of NY Mellon · Commvault · Fastly · Gusto ·</u>	
Public Library of Science ·	WHO · Vital Strategies · PivotBio · Vineti · Fortune 50s · 3x Diamond Rockst	tar

SUMMARY

High-compliance spaces: fin/edu/health/gov tech High-throughput, low-latency, low-downtime systems Management of cross-functional teams and cross-team collabs Resilience in high-pressure situations: rush jobs & very high-profile clients Responsible for client relationships and all aspects of businesses

EXPERIENCE

CEO & CTO - <u>Cloud City Development</u>	2010 - NOW
Founded and grew 35 person software design + development firm	
Principal Engineer and CTO consultant for clients	
Built teams that IPO'ed, got acquired and secured \$100s of millions in fu	nding

Staff Engineer & EM - Consultant - PivotBio

2019 - 2023 Is + Python LIMS

Maintained and improved their existing core Rails + Python LIMS Managed the team who took over LIMS maintenance as well as their geospatial viewer

CTO & Advisor - OKCupid Labs for Match.com

2011 - 2013

Built team from 0 to mid-30 headcount within 7 months of initial engagement Weekly strategy sessions for dozens of properties, with tens of millions of users Managed full redesign and re-architecture of the largest of these properties Established an effective engineering team that could continue to deliver after I left

Senior Software Engineer - Pivotal Labs

2010 - 2011

Ramped up quickly on 4 projects in 7 months, contributing effectively immediately Built developer infrastructure for high-scale, no-downtime migration from VPS to AWS Debugged mass-scale throughput/IO concurrency limitations

Senior Software Engineer - Yieldbuild Co-authored nginx & Rack handlers w/ billions of monthly uniques Built entire client reporting/data site with dynamic data-viz in Flex Framework and infrastructure updates with a zero-downtime requirement Optimized payloads of .js within individual IP packet size constraints	2007 - 2010 nt
CEO & CTO - InfoSauce Co-founded and grew 10 person software design + development firm Developed high-profile (NDA) banking clients	2003 - 2007
Lead Developer - <u>BridgeLine Software</u> Head dev for Wall Street/financial work with global roll-outs	2002 - 2003
Developer - <u>Hall Kinion</u>	2001 - 2002

Rebuilt mortgage services app from Access DB to current web frameworks

Technology Production Assistant - University of Utah2000 - 2001Built technology-assisted curriculum (video, multimedia, online) for professors

EDUCATION

Presidential Scholar (academic full-ride) - University of Utah Honors major in CS; minors in math, physics, and chemistry - incomplete

TECHNICAL

Rust, Ruby, Bash, Javascript Technical Architecture Infra/CI+CD/DevOps • Git, sh/zsh, CLI, Posix GitHub Actions, chef • Agile / XP / TDD A/B Testing LIMS / Bioinformatics • Web assembly (wasm) • PostgreSQL, MySQL, etc ·HBase/HDFS, MongoDB, Redis, Memcache, CouchDB • Ruby on Rails, Node.js HTML, CSS, XML, SCSS Previously: C, C++, Lisp, C#, Java, Python, Flash, Flex, ActionScript, ASP, VBScript, VB COM, MSSOL CURRENT FOSS knz.ai/ceda Rust parsing CGA/EGA files with wasm front-end knz.ai/zolaction Github Action to deploy Rust static site gen to GH Pages MENTORSHIP **Dev Bootcamp** Mills College MIT MakerHealth ProInspire Rails Bridge **Rails Girls** SPEAKING RubvConf Madison Ruby **LINKS & CONTACT** linkedin.com/in/knzai twitter.com/knzconnor github.com/knzai knz.ai/resume/ resume@knz.ai calendly.com/cckenzi/ Oakland, CA, 94602

PURSUITS inc. FORMER

- #36 in 🗾: Dual Mogul Skiing
- Wing Chun (Kung Fu)
- Circus Arts (straps and acro)
- #1-2 weekly 🌎 HL2 Oz DM