Kenzi Connor

Staff Software Engineer - VP Engineering - Director of Engineering - CEO & CTO

CLIENTS

American Cancer Society · One Medical / Amazon · Bank of New York Mellon · Commvault · Fastly · Gusto · Public Library of Science · World Health Organization · Vital Strategies · Key Fortune 50s

SUMMARY 20+ Years

Software engineering; engineering management; executive leadership 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 Management of client relationships and all aspects of businesses

EXPERIENCE

CEO & CTO - Cloud City Development

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 funding

CTO & Advisor - OKCupid Labs for Match.com

Built team from 0 to mid 30 headcount within 7 months 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 effective engineering team that could continue to deliver after I left

Senior Software Engineer - Pivotal Labs

Emergency jill-of-all-trades across both complex frontend and high-scale backend 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 primary reporting/data site with dynamic data-viz in Flex Framework and infrastructure updates with a zero-downtime requirement. Optimized payloads of .js to within individual IP packet size constraints.

CEO & CTO - InfoSauce

Co-founded and grew 10 person software design + development firm Principal Engineer and CTO consultant for clients
Continued to develop high-profile (NDA) banking clients

Lead Developer - BridgeLine Software

Head dev for Wall Street/financial work with global roll-outs

Developer - Hall Kinion

Rebuilt mortgage services app from Access DB to current web frameworks

Technology Production Assistant - University of Utah

Built technology assisted curriculum (video, multimedia, online) for professors

EDUCATION

Presidential Scholar full-ride - University of Utah

Honors major in CS; minors in math, physics, chemistry (one class left) Could have attended anywhere; was trying to make World Cup in Freestyle Skiing Dropped out to found a tech company

TECHNICAL

Rust, Ruby, Javascript

- Technical Architecture
- Infra/CI+CD/DevOps
- · Git, Bash/zsh, CLI, Posix
- · GitHub Actions, chef
- Agile / XP / TDD
- A/B Testing
- PostgreSQL, MySQL, etc
- HBase/HDFS, MongoDB, Redis, Memcache, CouchDB
- Ruby on Rails, Node.js
- · HTML, CSS, XML, SCSS

Previously:

2010 - NOW

2011 - 2013

2010 - 2011

2007 - 2010

2003 - 2007

2002 - 2003

2001 - 2002

C, C++, Lisp, C#, Java, Python, Flash, Flex, ActionScript, ASP, VBScript, VB COM. MSSOL

OTHER SKILLS

Executive Leadership Engineering Management Hiring / Retention Consultative Sales

CURRENT FOSS

knz.ai/cega

Rust library for parsing CGA/EGA graphics binaries

knz.ai/zola-build

Github Action to deploy Rust static site gen to GH Pages

MENTORSHIP

Dev Bootcamp Mills College MIT MakerHealth ProInspire Rails Bridge Rails Girls

SPEAKING

RubyConf Madison Ruby

LINKS & CONTACT

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PURSUITS inc. FORMER

- #36 in US: Dual Mogul Skiing
- Wing Chun (Kung Fu)
- Circus Arts (straps and acro)
- #1-2 weekly SHL2 Oz DM