

John Fawcett

AI Developer Tooling Engineer

Full-stack engineer focused on AI developer tooling, from coding agent infrastructure to IDE and CLI integrations, with 15+ years of experience spanning early-stage startups to hyperscale infrastructure at Cloudflare. Comfortable across the entire stack, from backend services to developer platforms to leading and growing engineering teams.

PROFESSIONAL EXPERIENCE

Software Engineer, AI Developer Tooling

Kilo Code · kilo.ai

Sep 2025 - Present

- Build core AI developer tooling: codebase indexing for agent context, cloud-based agent orchestration (Gas Town by Kilo), and AI code attribution
- Help design and ship Kilo's Cloud, Teams, and Enterprise offerings across the full stack: backend services, the VS Code extension, and the CLI
- Shipped shared modes for org-wide custom agent configuration and built Kilo's abuse tracking and mitigation system

Tech: TypeScript, Node.js, React, VS Code Extension API, Postgres, Docker

Senior Systems Engineer - Engineering Manager

Cloudflare · cloudflare.com

Jul 2016 - Sep 2025

- Helped build Cloudflare's developer platform: Cloudflare Workers, Workers CI, Pages, and Cloudflare Apps
- Led the Marketing Engineering team, managing cloudflare.com (1,000+ pages, 14 locales, millions of daily visitors)
- Balanced IC and management duties: specs, code review, 1:1s, performance reviews, and roadmap planning

Tech: TypeScript, React, Golang, Postgres, Node.js, GCP, Docker

CTO

Goodybag · goodybag.com

Dec 2012 - Jul 2016

- Joined an Austin startup as a full-stack engineer; unceremoniously named CTO in 2014
- Owned front-end and back-end development, deployment strategy, and engineering management
- Built and grew a technical culture rooted in community and open source

Tech: Node.js, React, MongoDB, Postgres, Express.js, Heroku

EARLIER EXPERIENCE (2004 - 2013)

Systems Administrator, Health Management Associates (2011-2013) • Software Developer, ENRG Consultants (2008-Present, contract) • Research Assistant, University of North Texas (2008-2009) • Web Developer, Canonball Creative (2008-2009) • Independent Contractor (2005-Present) • IT Support/Webmaster, Royse City ISD (2004-2009)

CONTACT

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CORE SKILLS

TypeScript · Node.js ·

VS Code Extension API ·

Cloudflare Dev Platform · React ·

Golang · PostgreSQL · Docker ·

GCP · JavaScript · Express.js ·

MongoDB

EDUCATION

University of North Texas

B.S. Computer Science (*did not complete*)