

Dylan Huang

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Software engineer and entrepreneur with experience founding startups, leading teams, and solving challenging technical problems. Currently focused on generative AI infrastructure.

Experience

Co-Founder	Konfig	Jul 2022 – Dec 2024
<ul style="list-style-type: none">Built and sold SDKs and Documentation-as-a-Service to API-first companies, generating \$65K total revenue with 83% NRR from 11 customersAuthored viral technical content reaching 31K readers and front page of Hacker NewsBuilt RAG, agentic workflow, and evaluation systems for production-ready AI medical writer and API Guide writer as part of pivots		
Senior Software Engineer	C3.ai	Aug 2019 – Mar 2022
<ul style="list-style-type: none">Led 5-engineer team building data exploration framework on Pandas API and built proprietary DSL for petabyte-scale appsReduced CI pipeline runtime by 50% through parallelization and built AST-based Java migration frameworkConducted 160+ technical interviews, helping grow engineering organization from 5 to 20 engineers		
Software Engineering Intern	AppDynamics	May 2018 – Aug 2018
<ul style="list-style-type: none">Implemented cross-browser JavaScript execution time measurement and user session replay system		
Research Assistant	UIUC	Aug 2015 – Aug 2018
<ul style="list-style-type: none">Developed web applications for HCI/social media research, resulting in published paperBuilt sentiment analysis system for Twitter data and led student research cohortLed cohort of student researchers in various projects		

Projects

- dylanhuang.com - Features technical blog posts focused on software engineering and system design with comprehensive list of achievements and testimonials from engineering colleagues
- Pokemon Go App** ([GitHub](#)) - Reached over 210,000 users and 3.3M views in two weeks
- Shopify App** ([Reddit Launch Post](#)) - Built session replay analytics tool that captures and visualizes customer browsing behavior on Shopify stores, generating revenue from day one after launch
- HQTrivia Solver** ([Blog Post](#)) - Built automated solver for HQ Trivia game using NLP and web scraping techniques to analyze questions and search results to determine correct answers (pre-LLM era)

Skills

Python

TypeScript

Java

OpenAPI

GraphQL

Django

Rails

Next.js

React

CSS

TailwindCSS

GitHub Actions

Redis

Postgres

Docker

System Design

Code Generation

Prompt Engineering

Agentic Workflows

LLM Observability

LLM Evals

Education

M.Eng. / B.S. in Computer Engineering	Aug 2015 – May 2019
University of Illinois at Urbana-Champaign	