CONTACT

EMAIL
gpickett00@gmail.com

TWITTER
@GeorgePickett

GITHUB
www.github.com/grp06

LOCATION
San Francisco

EDUCATION

Economics
Florida State University

EXPERTISE

CORE
- LLM systems (agents, orchestration, tools)
- LLM evaluation & reliability (HITL)
- RAG
- Vector DBs & embeddings
- CV pipelines (YOLO, fine-tuning)
- Production Python for AI
- AI architecture & tradeoffs (latency/cost/accuracy)
- Model routing, fallbacks & structured outputs
- LLM logging, monitoring & cost control
- Security, guardrails & prompt-injection defense

FRAMEWORKS
- LangGraph, LangChain
- React Native, Django

INFRASTRUCTURE
- AWS, Docker, Terraform
- Real-time systems (WebSockets)

George Pickett

APPLIED AI ENGINEER

EXPERIENCE

SEP 2025 – PRESENT

georgepickett.co · San Francisco

Founder

Designed and deployed production AI agent systems for early-stage founders, replacing manual work across sales, support, and internal tooling.

Built Python-based agent workflows in LangGraph that connect LLMs to real systems (email, CRMs, internal APIs).

Owned projects end to end: problem definition, architecture, model selection, deployment, and production iteration.

Prioritized reliability, cost control, and human-in-the-loop workflows over demos.

APR 2024 – SEP 2025

Anvil (Document SDK) · San Francisco
Senior Software Engineer

Led development of a production CV pipeline, fine-tuning YOLOv11 to detect empty PDF form fields with 99.5% accuracy.

Replaced manual box-drawing editors with automated CV + LLM field detection and labeling for uploaded PDFs.

Designed and shipped end-to-end document processing workflows integrated into Anvil's SDK.

Balanced accuracy, latency, and cost constraints for real customer documents.

JUL 2023 – APR 2024

Visioncast
Founder

Built an AI therapist app with React Native and a Python/Django backend.

Implemented real-time, bidirectional interactions via WebSockets for low-latency conversations.

Integrated on-device speech recognition to reduce latency and dependency on external APIs.

Dockerized and deployed to AWS with Terraform, owning infrastructure and runtime reliability.

JUL 2022 – JUL 2023

Otterspace · Berlin, Germany
Blockchain Developer

Developed, tested, and deployed smart contracts for a soulbound token protocol, including an upgradeable architecture.

Collaborated on protocol launch, optimization, and production readiness.

MAY 2020 – FEB 2022

Hi Right Now · Remote
Co-founder, CTO

Launched and pivoted three startups, completed the Fast Track Malmo accelerator, and raised a small funding round.

Built products across social networking, virtual events, and video analytics.

FEB 2018 – AUG 2019

ROI Signal · San Francisco
Founder

Built a real estate investment platform with a Node.js data scraper for Redfin and LoopNet, a REST API, alerting for high-potential deals, and a React frontend.

SEP 2016 – MAY 2018

Forio · San Francisco
Frontend Engineer

Shipped production web apps for top MBA programs from scoping to deployment.

Wrote Jest/Enzyme tests, mentored junior engineers, and improved performance by 44%.

SEP 2015 – AUG 2016

The Press Democrat · Santa Rosa, CA
Frontend Engineer

Led the redesign of pressdemocrat.com with a mobile-first approach, increased pages per visit by 40%, and migrated a WordPress network with zero downtime.