

Full-Stack Developer specializing in Django and React, with experience building high-impact web applications across EdTech, HealthTech, and e-commerce. Former technical instructor focused on intuitive user experiences and learning design. Currently building cThink, a multisensory platform that helps developers retain complex concepts through active learning.

## Skills

Languages: Python, JavaScript | Frameworks: Django, React, Node.js, HTMX

Databases: PostgreSQL, MongoDB | Cloud: AWS (RDS, S3, EC2, Lambda), Docker

Testing: Pytest, Jest | Tools: Git, Celery, Ngrok

## Projects

[cThink](#) - Multisensory EdTech Platform (Django, HTMX, PostgreSQL, AWS)

- Built a multisensory learning platform using the D.A.B. framework to improve retention of technical concepts through interactive user flows and assessments

[Linktag](#) - Job Data Processing Tool (Python, React)

- Built a data-processing tool to transform LinkedIn exports into actionable job insights

[Highlander](#) - Team Management Platform (Javascript, Node.js)

- Built a team management platform with relational data modeling

## Professional Experience

**Empowered Path Therapy** • Stamford, CT

**July 2024 - June 2025**

*Full-Stack Developer - Contract*

- Built and deployed 10+ webpages using Django and Wagtail CMS
- Designed relational data models to support core application workflows
- Implemented CI/CD pipelines to improve deployment efficiency

**Rubix Tech AI** • Los Angeles, CA

**January 2024 - January 2025**

*Software Engineer - Contract*

- Led MVP development using Django, HTMX, and PostgreSQL, onboarding 100+ users with 70% retention
- Built 15+ UI components and prototypes, improving usability and consistency
- Developed AI chatbot using AWS Lex, reducing response time by 85%

**The Seeker** • Berkeley, CA

**February 2023 - January 2024**

*Full-Stack Developer - Contract*

- Built authentication and CSV data pipelines, reducing onboarding time by 40% and ensuring accurate data mapping into PostgreSQL

**Tiny Organics** • New York, NY

**September 2021 - February 2023**

*Software Engineer*

- Built subscription workflow system using Django-FSM supporting 15K+ users
- Increased test coverage by 10% with unit and integration testing
- Built webhook-driven microservice to cancel queued subscription orders, reducing churn

**The Knowledge House** • Bronx, NY

**April 2017 - March 2020**

*Lead Technical Instructor*

- Taught 400+ students in web development, contributing to 70% internship and 85% job placement outcomes
- Led a team of 4 engineers to build the initial cThink prototype, defining product and technical direction

## Education

Eastern Connecticut State University | BS, Communication | 2009