Daniel Goldman

Software Engineer, Tech Consultant, Writer

Brooklyn, NY
DannyG9917@gmail.com

Hume World *Dev / Consultant (part time)* *2024- present*
- Tech consultation for Web3 Projects, AI Web services

Offchain Labs, NY — *Software Engineer / Technical Writer* *03/2020 - 06/2024*
- Engineering for Arbitrum: core protocol Smart Contract, SDK tooling, and more
- Write technical documentation for developer docs
- Conduct layer 2 technology research

Independent Engineer / Consultant *12/2018 - 02/2020*
- **Spyder Financial**: Built web app for portfolio management
- **Tradelayer**: Worked on web wallet and web socket infrastructure for layer 2 protocol for DEX app
- **General Assembly**: Built internal application for curriculum materials tracking, updating and management

Wiley/Atypon, NY — *Dev / Tech Consultant (part time)* *11/2018 - 05//2020*
- Development, consultation, and maintenance for web–editor integration into Wiley software

General Assembly, NY — *SEI Instructional Lead* *03/2019 - 11/2019*
- Lead 12 week Software Engineering Immersive course covering full stack web development and computer science
- Designed and lead workshops on problem solving strategies with data structures and algorithms

Abacus, NY — *Founder, CTO* *09/2017 - 12/2018*
- Provided technical consultation and implementation for projects in the cryptocurrency space
- Wrote independent research and commentary

Authorea, NY — *Full Stack Developer* *11/2016 - 12/2017*
- Developed web application for academic publishing with Git integration, document conversion, and live collaboration.

Freelance Developer *01/2016 - 12/2016*
- **Liquid Talent:** Created internal application for scraping and analyzing Github user data for job matching app
- **Center for Court Innovation:** Created application for automated notifications of important court-ordered deadlines for clients

EDUCATION

Wesleyan University, CT

B.A. Math / Philosophy

August 2008 - May 2012

LANGUAGES

Rust, Typescript, Solidity, Python,, Supercollider

WRITING

Published on Cryptocurrency and other topics at Forbes , The Block, Bankless, Abacus, Words Without Borders, and Make Magazine, and more.

OTHER

Black Belt in Tae Kwon Do

LINKS

Portfolio: Danielzgoldman.com

Linkedin: tinyurl.com/o47yvew

Github: github.com/dzgoldman