

Work Experience

Engineering PM (previously Engineering Partner) Contrary Capital *(January 2018 - Present)*

Leading a small team in building internal product + infrastructure to make our deal flow more effective and efficient. Built initial tech tooling, marketing website, and recruiting platform as a partner.

Software Engineering Intern (hackNY Fellow '18) First Look Media *(May 2018 - August 2018)*

Designed & built new platform to create/manage fundraising campaigns for The Intercept. A/B testing showed ~100% increase in conversions. Used *React + Node.js + GraphQL*.

Software Engineering Intern SendGrid *(May 2017 - August 2017)*

Worked across engineering, design, and product to launch SendGrid's Marketing Campaigns, an enterprise-grade marketing tool built on a *React + Flux + Rails + Go* stack.

Software Engineering Intern (PennApps Fellow '15) Forward Philly *(May 2015 - August 2015)*

Wrote software + conducted data analysis for a real estate automation startup dealing with 1mm+ Philly property records. Used *React, Node.js, MongoDB*.

More positions + details listed on LinkedIn.

Education

University of Colorado, Boulder B.S. Computer Science *(May 2020)*

Specializing in data science & engineering and taking courses towards a Cognitive Science certificate.

Relevant Coursework: *(in-progress courses prefixed by asterisk *)*

CSCI 2820: Linear Algebra w/CS Applications

CSCI 3002: Human-Centered Computing

INFO 3504: Problems in Info Science: Digital Identity

* CSCI 3202: Artificial Intelligence

CSCI 3022: Data Science Algorithms

* INFO 4604: Applied Machine Learning

Complete list of coursework @ github.com/krrishd/academic-plan

Community/Leadership

HackCU Organizer *(August 2016 - January 2018)*

CodeDay Denver/Boulder Lead Organizer *(2012-2014)*

Global Space Balloon Challenge Web Developer, Organizer *(2014-2015)*

Awards/Honors

HackTech Best AWS Hack *(2017)*

PennApps Best Health Hack, Best Consumer Health Hack *(2015)*

GoCodeColorado Champion, Denver Challenge Weekend *(2014)*

Tools

Languages Experienced with JavaScript, comfy with Python, C++, Ruby.

Frameworks React, Redux/Flux, Relay, GraphQL, Node.js, Flask, Sinatra, Agile/Scrum

Misc. Sketch, AWS (EC2, Lambda, SES), Git, Heroku, Spreadsheets

I like to use the best tool for the job, whatever that means for your product.