

Fullstack software engineer at the intersection of code, design, and business.

Work

Board Studios Solutions Engineer May 2015 - Present
New York · Digital Agency

Rapidly designed mockups, built webapps, and developed bots to solve business problems for clients (Alibaba, Cognizant, Time Warner).

Built the 'sales-stack' from the ground up, using automation, tracking, and funnels, creating \$400k in new CLV.

OMERS Enterprise Architecture Intern May 2016 - Aug 2016
Toronto · Pension Fund

Trained with Tableau, QlikSense, PowerBI and custom built BI software to communicate to stakeholders business solutions and recommendations.

Helped develop, optimize, dockerize and deploy a custom Python business intelligence webapp for the Capital Markets team.

42 Technologies Product Management Intern June 2014 - Nov 2014
San Francisco · Big Data SaaS · YC 13'

Worked closely with engineer and the customer to strategize key product features for the product demo, eventually closing a \$200k luxury fashion account.

Projects

MindBooster
MIT Bits and Atoms · Startup

Currently working with Professor Andreas Mershin at MIT on creating a prototype of a patented self-calibrating protocol for EEG headbands.

Reflect
HackTheSix · Winner

Integrated Indico's API to create a private digital diary that automatically tracks your mental health, and gives you FitBit like abilities for your brain.

Tinder
Lit Developer Group · Personal Initiative

Tinder, React webapp, with incremental storage. Built with functional programming concepts, async/await, sagas. Reverse engineered API.

Ciris
Microsoft Imagine Cup · National Champions

Colorblind assistance digital overlay that targets specific color pixels. Won the business case competition as well as nationals. In patent process.

Skills

JavaScript, React / Redux, Node, Git, Python, HTML5, CSS3, Bootstrap, Foundation UI, Sass, Sketch, MongoDB, UI/UX Design, Sales Automation.