# **Patrick Cason**

me@patrickcason.com

Remote full-stack software developer & UI designer

**CURRENT WORK** 



# **OpenMined**

Since July 2017

openmined.org

An open-source community focused on researching, developing, and promoting tools for secure, privacy-preserving, value-aligned artificial intelligence.

- Founding member and community manager
- Received a full-time grant from the RAAIS Foundation for encrypted machine translation
- Author of syft.js
- Designed and developed website
- Manages all dev-ops infrastructure



### Scholar Raise

Since September 2017

scholarraise.com

A fin-tech service that helps people save for their child's college education using crowdfunding and automated investment management.

- Currently serving as Chief Product Officer
- Responsible for all design, development, and dev ops infrastructure
- Leads a fully remote staff in weekly SCRUM meetings

# Satchel Health

### 2 years, 10 months

### **Director of Engagement**

April 2016 - January 2017

I was responsible for all UX at Satchel. I worked in the field with clinicians and physicians, relaying our findings in facilities back to the appropriate design, development, sales, marketing, and management teams.

#### **Lead Front-End Engineer & Designer**

May 2014 - April 2016

I was responsible for leading both the design and front-end development teams. This involved working in React.js, Android, the Google Glass API, Angular.js, Sass, and D3.js to name a few. As for design, I was responsible for ensuring all coding was done to be visually accurate to the brand manual I also helped to create.

Poliana 1 year, 7 months

#### Cofounder, Front-End Developer & Designer

April 2016 - January 2017

I led the product team and acted as the primary front-end developer and designer. We created a system that aggregated over 110 million rows of government data into a queryable API. I was directly responsible for the creation of data visualizations in D3.js using that API to better explain the American political system.

# **Golden Spiral Creative**

1 year, 2 months

#### **Lead Developer**

July 2011 - August 2012

I was responsible for coding all of the firm's websites in Wordpress. During my year at GSC, I created or worked on around 40 websites, most of them developed from scratch. I did so while also remaining a full-time student at Belmont University.

## **Belmont University**

August 2010 - May 2014

B.S. Web Programming and Design | Minor in Entrepreneurship Dean's List with 3.4 GPA

**ABOUT ME** 

- Traveled to 27 countries (and counting), was in Remote Year
- Run an Airbnb business with 17 listings under management (\$800k+/yr. revenue)
- ~4,000 reputation on **Stack Overflow top 10% overall**
- Technical editor on a book on D3.js (D3.js By Example by Michael Heydt)
- StartupBus alumni and top-6 finalist
- Jumpstart Foundry alumni and community mentor
- Spent awkward teenage years as a video game designer and 3D animator

ON THE INTERNET

Website

https://patrickcason.com

LinkedIn

https://linkedin.com/in/patrickcason/

Github

https://github.com/cereallarceny

Stack Overflow

https://stackoverflow.com/users/591776/cereallarceny

Medium

https://medium.com/@cereallarceny