# Paul Zakin

paul@paulzakin.com | Washington, D.C.

Website | LinkedIn | GitHub | PubMed

## **Education**

#### **University of Chicago**

Bachelor of Arts in Biological Sciences | 2012 to 2016 | Chicago, IL

- Cumulative GPA: 3.84/4.00
- Phi Beta Kappa (2016)

# **Experience**

## **Institute for Population and Precision Health**

Director of Research Technology and Marketing | 2019 to Now | Washington, D.C.

- Manage a team of marketers and developers to modernize epidemiology.
- Architect and manage a next-generation research management system called eRMS. It is built in React, GraphQL, Django, and PostgreSQL. It currently manages the enrollment for several epidemiological cohorts. For example: <u>Connect for Cancer Prevention Study</u>.
- Build and manage an ETL pipeline in Python to clean and analyze epidemiological data.
- Research obesity and recruitment science, with a focus on disparities.

#### Successible.net

Founder and CEO | 2021 to Now | Washington, D.C.

• Run a startup focused on building free web applications to help people. Our main application is <u>Clean Slate</u>. It is designed for those who struggle with disordered or binge-eating. You can track food and lose weight while maintaining self-compassion.

### MoneyCoach.io

Founder and CEO | 2015 to Now | Washington, D.C.

 Run a startup focused on financial literacy. We do this via engaging, animated videos and product recommendations. Students have viewed our videos over 3.4 million times.

#### **AdaptiBar**

Developer and Project Manager | 2017 to 2018 | Chicago, IL

- Served as the project manager and coordinated with the offshore team.
- Developed features using HTML5, CSS3, jQuery, Angular, and Redux.
- Made the platform accessible to blind, deaf, and motor-impaired users.

## **Skills**

 Development: TypeScript, React, HTML/CSS, Python, Django, Pandas, SQL, Docker, Git, AWS