## MINDFUL DIAGNOSIS

TRANSFORMING MEDICAL EDUCATION, ONE MIND AT A TIME



### The Problem

### Did you know that? in our survey with 100+ responses

25%

of patients went undiagnosed

26% of patients went misdiagnosed

70%

of physicians showed some level of implicit bias against Black people and Hispanics/Latinos (Hall et al) Systematic review of 17 studies found that existing implicit bias training for medical professionals is infrequent and ineffective (Hall et al)

Less than 40% of U.S. medical schools had content on health disparities in their required courses, and only 22% of schools had required courses on health equity (Martinez et al)

### THIS EFFECTS MILLIONS OF REAL PEOPLE

"Diagnosed with muscular lesion then with idiopathic nerve pain, I actually had Thoracic Outlet Syndrome. Went 10 years before receiving proper diagnosis."

"Misdiagnosis of endometriosis impacting my aunt. Lack of concern and respect over Hispanic females in healthcare"

"I was diagnosed with juvenile arthritis and prescribed painkillers. I was on them for years and only later learned my pediatrician had not done the correct tests and I never had this ailment."

"She [the doctor]
thought I had dry eyes
but it was a serious
problem named Uveitis.
The misdiagnosis
occurred because we
did not have enough
information"

"My concerns of
ADHD were always
shut down with my
primary care
physician and
psychiatrist, just got
diagnosed in 2021"

### Mission:

To provide personalized diversity education and implicit bias training to healthcare professionals, promoting cultural humility and reducing healthcare disparities.

### Vision:

To transform the healthcare industry by fostering a culture of inclusivity, empathy, and respect, ensuring every patient receives equitable and culturally responsive care.

# Our Solution/Product

We are creating a **physician-education program** that provides *personalized* and *targeted* training to <u>reduce implicit bias</u> and <u>improve medical diversity education</u>.

We offer the most detailed implicit bias tests using our inclusive image database. We consider race, sex, gender, age, etc.

Short, monthly lessons that are data-driven to focus on user's individual weaknesses and prioritize consistent growth.

Will be ACCME
accredited so that
physician users can
earn 2.0 CME credits
for their participation
in our course

# **Key Features**

Specifically designed to address modern health inequities



Only integrated implicit bias & diversity education program



Data-driven personalization for every user



Only 20 minutes per month!



Innovatively addressing implicit bias





# No Direct Competitors

Only product that prioritizes consistent growth targetting weaknesses







### **INDIRECT COMPETITION**





### Revenue Model

### Ending Bias in Healthcare Training Program

#### Includes:

- Bias-recognition quizzes on all races, genders, ages, body types, etc.
- Data-Driven lesson plan targeting each user's weaknesses
- 100% online and asynchronous
- Guaranteed privacy and security

#### Medical Advocacy Modules

#### Includes:

- Research-validated modules focusing on minority groups
  - Specialty centered
    - Ex: Dermatology conditions in people of color
    - Ex: Different Mental health Presentations in Asians
  - Patient-focused
    - Case study based education

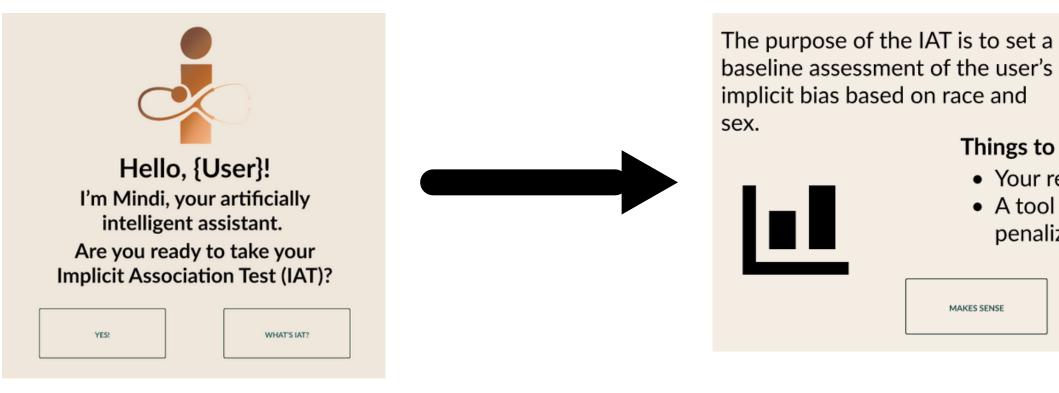
Price: Dependent on module

### Healthcare Hero Package

#### Includes:

- An integrative education plan with both Ending-Bias In Healthcare Training Program and chosen Medical Advocacy Modules.
- Maintains benefits of both plans combined

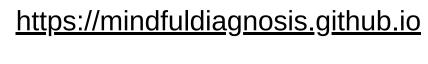
### Current Status of Ending Bias Training Program:

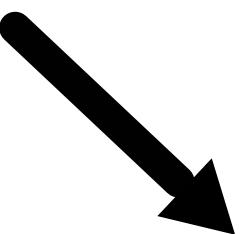


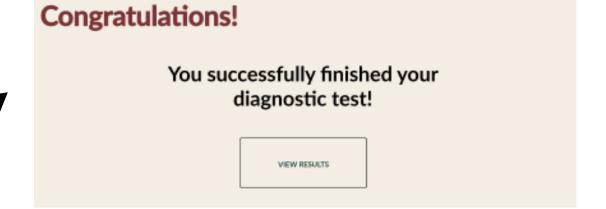


#### Things to know:

- Your results are private
- A tool to assist you not to penalize you

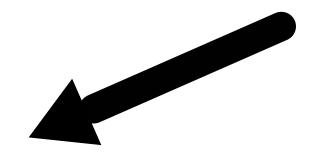






I'm going to show you a series of faces based on a case study, and you're going to rate each one as fast as you can.

LET'S GO!



The face shown on the next slide has specific symptoms [SAY SYMPTOMS]. They identify as a Male, and they are currently 35 years old. Based on their picture describe what disease they could have?

NEXT

All face sets will look similar

# The Social Impact

## Let's tie the problem to our solution...

KPIs:

User overall progress

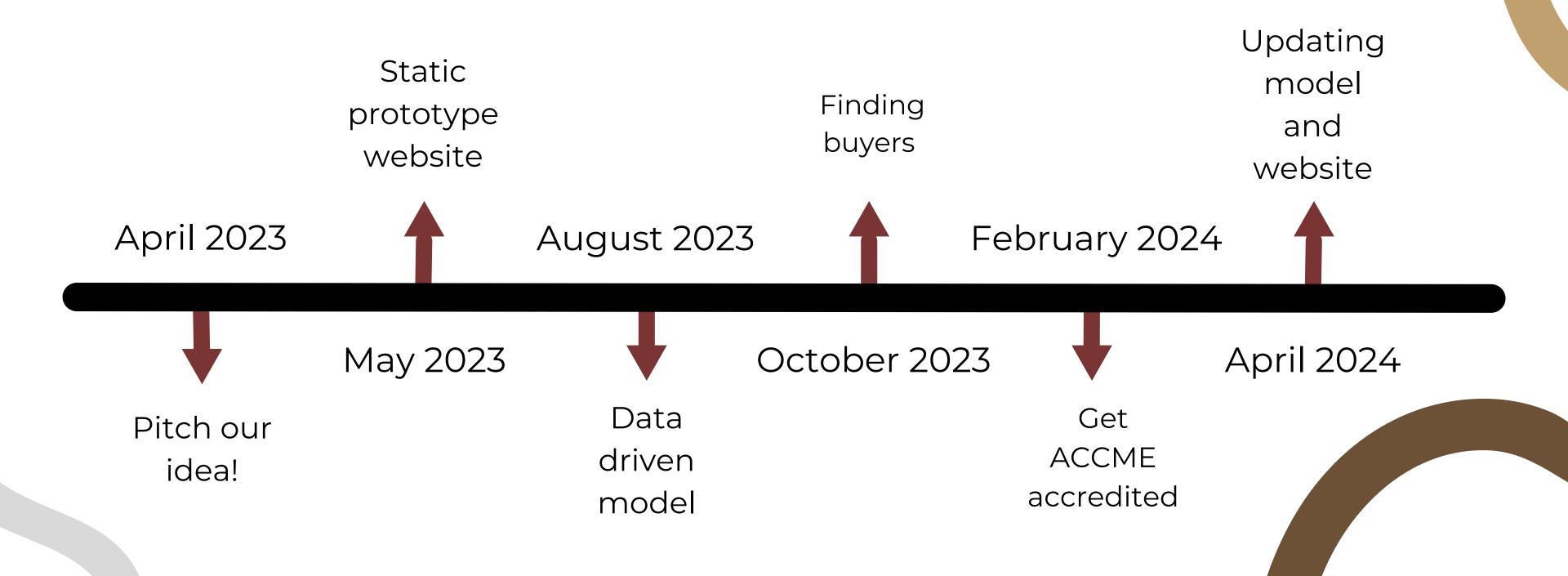
Individual module progress

User satisfaction

Number of users

User retention over 3 months

### Our Timeline



### Financial

\$10,000 ACCME

Accreditation Fees

\$10,000

Website

Development

\$5,000

Beta

Testing



### Guidance

Software/ Data

Analysis

Medical Education Implicit Bias

### Contact Us



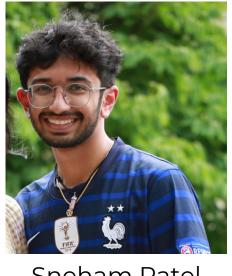
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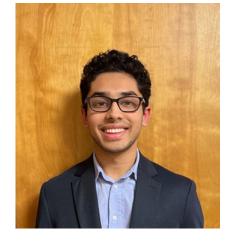
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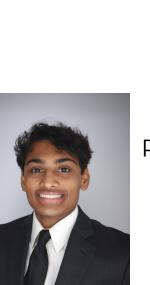


Vraj Shah **Chief Technical** Officer





Mohini Parvate Chief Operating Officer

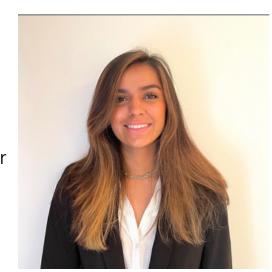


Rohan Desarapu Communications & Networking

Rishi Rathan



Sai Ashish Bommasani Junior Programmer



Meet the Team/Mentors









Ayyoub Abdel-Aziz Senior Programmer



Thank You!
Questions?