FIRY

Headaches are Personal.
Care Should be Too.

Dr. Tarvinder Singh, MS, MD
FOUNDER & CEO





FOUNDER & CEO

Dr. Tarvinder Singh, MS, MD

- ABPN Board Certified Vascular Neurologist
- Associate Professor, WSU
- Board Member, Providence General Fdn
- Co-Chair, Heart and Stroke Conference
- Ex-Software Architect @ Microsoft
- Ex-Chief of Neurosciences @ Providence

UW Medicine HARBORVIEW MEDICAL CENTER

IIT, Roorkee



FOUNDING ENGINEER

Samneet Singh

Full Stack AI/ML Engineer

ADVISORY COUNCIL

Headache Specialty Leaders

Brian Loftus, MD
Co-Founding President, SHS

Moris Maizels, MD
Co-Founding President, SHS

AI Leaders

Sarabjit Singh, PhD
Apple

Nitin Gautam, PhD
Microsoft

THE HEADACHE BOTTLENECK

A Supply & Demand Crisis

50M

HEADACHE PATIENTS

20M usually **self-treat**

30M

NEED SPECIALISTS

Majority are **misdiagnosed**

THE BOTTLENECK

700

SPECIALISTS

6-12 Month Wait



COST OF HEADACHE TO USA

$78B TOTAL COST

112M
BEDRIDDEN DAYS

$13B
LOST PRODUCTIVITY
$8,900 per employee / year

$3-9K
OUT-OF-POCKET


HEADACHE
CLINIC


SCHOOL BUS
HORIZONTAL AI SOLUTIONS
ChatGPT, Gemini, Doctronic

HEADACHE SPECIALTY INTELLIGENCE

The knowledge layer that horizontal AI is missing



THE FIRY WORKFLOW



PATIENT INTERFACE

24/7 Headache Companion
& Clinic Access

Workflow Intelligence

FIRY HEADACHE INTELLIGENCE



HEADACHE CLINICIAN

Specialist Interface
& Decision Support

Increased precision at a **fraction of the cost & time**

MARKET SIZE

From 50M Sufferers to 3M Savvy Users



MARKET STRATEGY

Capture the "Gap" Patients

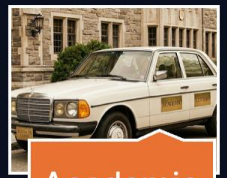
Too complex for PCP, too far from Specialists.

2029 GOAL

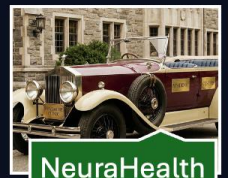
$250M ARR

High Clinical Quality





Academia



NeuraHealth Haven

Low Scalability

High Scalability

cove



Doctronic
ChatGPT
Gemini

Low Clinical Quality

Execution Roadmap

Clinical Beta -> Commercial Scale

CURRENT STATUS

Q4 2025 (NOW)

VALIDATION

- **Beta Live** in 1 Clinic
- AI Platform Validated
- Drafting trial results for publication

H1 2026

THE BUILD

- MSO-PC Structure
- EMR/Billing Integration
- 1,000 Consults
- 10,000 Conversations

H2 2026

GROWTH

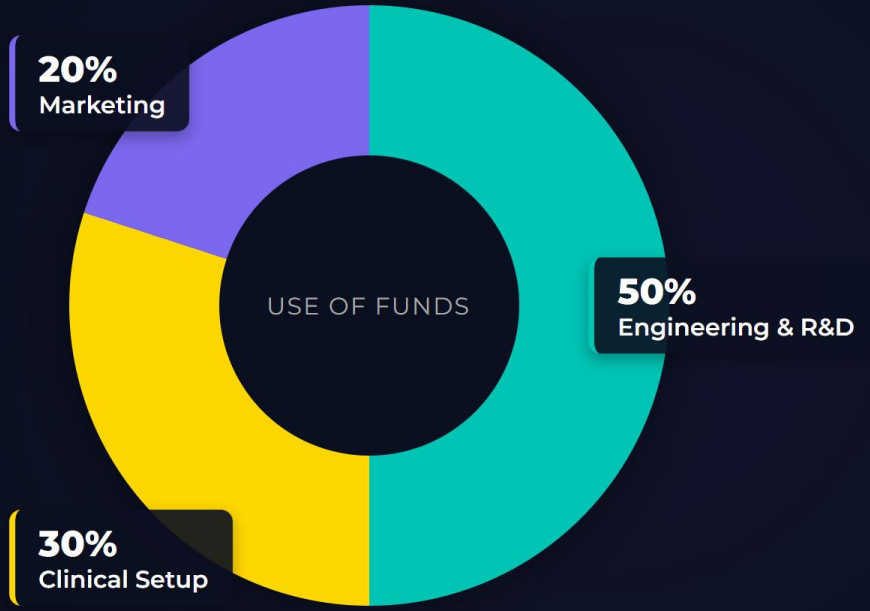
- SaMD to FDA
- B2B Sales (Employers / Insurance)

ACCELERATING THE FUTURE OF HEADACHE CARE

Seed Round | Build → Scale

RAISING

$2M



REVOLUTIONIZING HEADACHE CARE

The future is hybrid. Join us.

Scan to Connect

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Founder and CEO

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