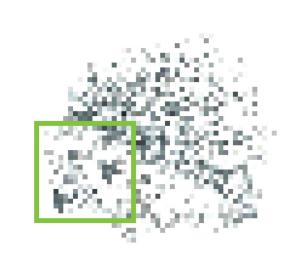
gary stilwell md



WHAT IS PORCUPINO?

a global, 24/7/365 mental wellness platform linking those suffering chronic pain with user-customized, Al-generated avatars

providing complementary and alternative therapeutic (CAM) interventions

792

people across the globe have a mental health disorder

1.5B suffer chronic pain

Epidemiological and functional imaging studies suggest a bi-directional relationship between mental health disorders & chronic pain.

addition to depression, anxiety, and substance abuse, those with chronic pain are at risk for other mental health problems, includ-

suicide, according to the Mayo Clinic's Division of Pain Medicine.

WHAT IS THE PROBLEM WE'RE ADDRESSING? WHAT IS OUR SOLUTION?

792M people across the globe have a mental health disorder 1.5B suffer chronic pain

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WHAT VALIDATES OUR MRKT OPPORTUNITY? WHAT MOTIVATES PEOPLE TO USE CAM?

37% perceived safety of CAM dissatisfaction w conventional med Having an internal health locus of control is frequently reported by

expectation of health benefits

84%

Westerners while social networks are a strong motive for adoption in Asia. Tradition, affordability, and ease of access are most commonly identified by African respondents.

mental illness → mental wellness > mental performance

A silver lining in the pandemic has been the growth in digital tools. While mental health treatment was once limited to in-person therapy sessions and prescriptions, technology shifted power into the hands of the patient.

HOW WILL WE IMPACT THE WORLD?

scalability affordability accessibility

We believe the challenge facing us isn't one of developing new therapies. So we designed Porcupino's platform to confront the worldwide barriers to mental wellness: inaccessibility of care, inconsistency in care quality, mistrust of the mainstream system, systematic discrimination, and personal stigma.

HOW LARGE IS OUR TARGET MARKET?

total available market SAM = \$221Bserviceable available market SOM = \$221Mserviceable obtainable market

TAM = \$413B

We define TAM as being the global traditional & complementary wellness market, projected to expand at a 7.1% CAGR thru 2025. SAM reflects the services and practitioners subsector. SOM is consevatively calculated at

0.1% of SAM.

Mirroring ride-sharing and spacehosted individual and group CAM sessions. Enterprise contracts with rehabilitation systems, insurance providers, workplaces, universities, kick-start Porcupino's network effect.

WHAT IS OUR PLATFORM'S BIZ MODEL?

WHY NOW?

multi-sided + aggregator + network effect

everyone, everywhere,

Mental illness affects 50M Americans

yet nearly 50% do not seek treatment.

India, with only 4K psychiatrists, has

150M people with mental illness; 75%

global annual rate of visits to mental

health outpatient facilities is 1,052 per

100K, in Africa the rate is 14 per 100K.

No longer will treatment be available

only to those with enough disposable

income or the "right address."

will not receive any care. And while the

all the time

hosting apps, our revenue stream is drawn from the facilitation of onlineand national healthcare systems will

WHO ARE PROSPECTIVE PARTNERS/EXITS?

impact of covid-19

benefits of CAM

on individual & population wellness

now being investigated by the NCCIH

involve pain management for veterans

and military personnel, symptom relief

in cancer patients and survivors, and

programs to encourage more healthy

behaviors. On a global scale, it is not

based entirely on in-person care will

feasible to propose that practices

ever be able to meet the demand.

airbnb online expr Launched in April 2020, Airbnb Online

Experiences lists 217 "Wellness" offerings. Of these, 16,000+ Zoomhosted sessions charging an average of \$33 per person have earned a satisfaction score of 4.95/5.00.

amazon explore

Also on our radar is Amazon Explore, which premiered in fall 2020 offering virtual tours and experiences.

WHAT'S NEXT?

Our adoption of a proven business model with an existing tech platform reduces both risk and ramp-up time. We now seek funding to achieve these

build-test-learn-launch

• Finalize MVP feature set & architecture Build digitized proof-of-concept &

perform stakeholder A/B testing; Identify and recruit technical talent

initiate go-to-market strategy

• Fine turn our value propostion &

WHAT ARE OUR UNIQUE SELLING POINTS?

WHY NOW, NOW?

Al is having its

iPhone moment

We've entered the age of generative

Al. We're going to see advances in

adversarial networks (GANS) have

enabled the hyper-realistic synthesis

of digital content. Character portray-

als can feature degrees of fidelity

and interactivity, from full bodies to

voice- or text-only manifestations.

2023 that people two years ago

would have expected in 2033.

Recent leaps using generative

increased trust & deeper personalization · An entry point to achieving and by combining conversational agents

live & on-demand Meta-analyses of Internet-based psychological treatments reveal that face-to-face contact offers the stron-

gest contribution towards improving

with Al-generated characters

engagement.

WHAT ARE OUR VALUE PROPOSITIONS?

9.5% to 14.3%

5-yr ¬ in practice of yoga

4.1% to 14.3%

9.8% to 76%

5-yr ¬ in practice of meditation

global prevalence of CAM use

Worldwide, more than 7K schools and

100K teachers are registered at Yoga

recorded meditation and mindfulness

Alliance. Headspace, offering online

guidance, reports 70M users in 190

countries, including corporate clients

Adobe, Delta, Starbucks, and Roche.

porcupino guests

sustaining mental wellness

 Wide breadth of CAM offerings at lower costs Round-the-clock availability Assured anonymity & compliance • The ameliorative power of live group support for those who share common crises, life transitions, or chronic conditions

WHERE DO WE FIT IN THE MINDTECH MAP?

Gary Stilwell is a medical physician, Johnson Chun Yiu Pang is a a Wharton and Edinburgh graduate practicing physiotherapist and Asst and, most recently, a Fellow in MIT's Professor at the Caritas Institute who earned his PhD at Hong Kong Advanced Study Program. His work hx features medical product and Polytechnic Univ. He has extensive service design for Philips Healthcare, LifeScan, Medtronic; innovation at Yale Telemedicine, Gates Fdn India, MTV; and impact investing with Acumen E Africa, Yunus Balkans, iLab Mexico. He shares two patents with his engineering colleagues.

clinical experience in both in- and out-patient rehabilitation through 20+ years of service at HK's Prince of Wales Hospital. He is a certified Musculoskeletal Physiotherapist, Blankenship Functional Capacity Evaluator, and Acupuncturist.