porcupino

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What validates our market opportunity?

9.5% to 14.3% 5-yr → in practice of meditation 4.1% to 14.3% worldwide prevalence of CAM use 9.8% to 76%

Worldwide, more than 7K yoga schools and 100K yoga teachers are registered with Yoga Alliance. Headspace, an online platform offering recorded meditation and mindfulness guidance, reports 70M users in 190 countries and \$217M raised to-date.

What are our unique selling points?

live & on-demand

Meta-analyses of Internet-based psychological treatments reveal that face-to-face contact offers the strongest contribution towards improving engagement.

digital phenotyping

Passive capturing of behavioral markers to generate a personalized experience and motivate retention.

a global, 24/7/365 mental wellness platform linking

practitioners with instructors of complementary and alternative (CAM) therapeutic interventions.

Our mission is ambitious: to improve and sustain the mental wellness of everyone, everywhere, at any time. To democratize mental wellness.

What is the problem we're solving?

792M people across the globe have a mental health disorder while

1.5B suffer from chronic pain, w prevalence increasing with age

Epidemiological and functional imaging studies suggest a bidirectional relationship between mental health disorders & chronic pain. In addition to depression. anxiety, and substance abuse, those with chronic pain are at risk of other mental health problems, including suicide, according to the Mayo Clinic's Div of Pain Medicine.

What is Porcupino's solution?

We also believe the challenge we're now facing isn't just developing new therapies; it's one of

scalability, affordability & accessibility

So we designed Porcupino to confront the worldwide barriers to mental wellness: inaccessibility of care, inconsistency in care quality, mistrust of the mainstream system, discrimination & personal stigma.

How will Porcupino impact the world?

Mental illness affects 50M Americans yet nearly 50% do not seek treatment. India, with only 4K psychiatrists, has 150M people with mental illness; 75% will not receive any care. And while the global annual rate of visits to mental health outpatient facilities is 1,052 per 100K, in Africa the rate is only 14 per 100K.

No longer would treatments and education be available only to those with enough disposable income or the "right address." Instead, anyone with a smartphone will have access to Porcupino.

Who are our prospective partners/exits?

Why now?

impact of COVID-19 on individual & population wellness

the benefits of CAM

are now being investigated by the NCCIH involving pain mgmt for military personnel and vets, relief of symptoms in cancer patients and survivors, and programs to support healthy behaviors.

On a global scale, it is not feasible to propose that practices based entirely on in-person care will ever be able to meet the demand.

expectation of health benefits 84% perceived safety of CAM dissatisfaction w conventional med 37%

What motivates people to use CAM?

Having an internal health locus of control is frequently reported by Westerners, while social networks are a strong motive for adoption in Asia. Affordability, ease of access, and tradition are most commonly identified by African respondents.

How large is Porcupino's target market?

total available market TAM = \$413B

serviceable available market

SAM = \$221Bserviceable obtainable market

SOM = \$221M

We define TAM as the global traditional & complementary wellness market, projected to expand at a 7.1% CAGR thru 2025; SAM as its services & practitioners subsector. SOM is conservatively calculated as 0.1% of SAM.

What is our platform's business model?

multi-sided + aggregator + network effect

Mirroring popular ride-sharing and space-hosting apps, our revenue stream is commission-based, drawn directly from the facilitation of online-hosted individual/group CAM sessions. Account-based enterprise contracts with medical & rehabilitation systems, insurance providers, employee-focused companies, universities ... will drive our platform's network effect.

airbnb online expr

Launched in April 2020, Airbnb Online Experiences lists 217 offerings in its "Wellness" category Of these, 16,000+ Zoom-hosted sessions charging an average of \$33 per person have earned an avg satisfaction score of 4.95/5.00.

amazon explore

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

Where's our fit in the mindtech landscape?

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 has been shifting power into the hands of the patient. However, a systematic review of 93 popular wellness apps reveals a 15-day retention rate of only 3.9%.

porcupino guests

What are our value propositions?

- An entry point to achieving and 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

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- Access to the expanding and lucrative global CAM market
- Service activation & hosting
- Scheduling convenience
- Self-determination of price with Al-supported guidance
- Payment facilitation
- · Reviews & feedback
- Merchandising opportunities Alliance with Porcupino brand

Who leads team Porcupino?

Gary Stilwell is a physician, a Wharton MBA and Edinburgh MSc graduate and, most recently, a Fellow in MIT's Advanced Study Program. His work hx features medical product & service design at Philips Healthcare, Medtronic, J&J LifeScan; research at Yale Surgery, Gates India, H&M Berlin; impact investment at Acumen East Africa, Yunus Balkans, iLab Mexico, Miller Center; and MTV as a startup.

Chun Yiu (Johnson) Pang is a practicing physiotherapist and senior lecturer who recently earned his PhD at Hong Kong Polytechnic University. He has gained extensive clinical experience in both in- and out-patient rehab through 20+ years of service at HK's Prince of Wales Hospital. He is a certified Musculoskeletal Physiotherapist, Blankenship Functional Capacity Evaluator, and Acupuncturist.

What's our next step?

De-risked by our adoption of a proven business model and an existing tech platform, we seek \$250K pre-seed funding to achieve the following milestones within 6 months:

- Finalize Minimum Viable Product feature set, technology choice, and architecture design
- Create digitized proof-of-concept; conduct stakeholder AB testing
- Fine tune our value proposition and initiate go-to-market strategy