Field Emergency App: Anamtastic

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Outline

Presentation

Disclaimer

Motivation

App Market

Building The First Modules

Development Plan

Product Looks

Team

Accomplishments

The Real Plan

Disclaimer

One smartphone app to deal with any emergency patient, anytime, anywhere any language Currently in development, seeking investors

Motivation

- Clinicians do not currently have a multilingual, multi-modular app to deal with all the specificities of an emergency patient encounter
- Existing apps in the USA are highly profitable, but very limited in functionality
- ► Potential market for such apps is global

App Market

- Medical students, nurses, medics, physicians assistants and doctors with smartphones
- Nearly all doctors have smartphones—even in most African and Asian countries
- ▶ 3 billion a year market in USA alone
- ► The market for such a product could be predicted by the performance of similar yet inferior apps already on the market. Epocrates 50% penetrance of American physicians, revenues well over 500 million each year for last three years. PEPID private company, low penetrance, lack of reliable data on revenues
- ► Mobile health app market is projected to hit 26 billion in revenue by 2017



Building The First Modules

- ➤ Staff salaries (3 programmers, one medical leader, one business manager): 1,000,000 NIS, or \$250,000
- Equipment (mobile phones, computers, additional cameras): 50,000 NIS
- Expert consultations: 25,000 NIS
- ► Workspace for meetings, food, other: 25,000 NIS
- ► Total cost: 1,100,000 NIS or about \$300,000

Development Plan

- Develop each module and release for sale separately to be put inside the app shell which has one small free module (a compacted translation phrasebook)
- Development of translation module in first 3 months, release with heavy marketing through Ministry of Health and Hospitals, post release surveillance and improvement, and free partial phrasebook
- Development of skin module next in parallel with development of other modules that are closer to apps on the market i.e. medical dictionary module, drug information and interaction model etc.
- Exit strategy: At one year in case of incomplete funding: sell existing modules to well funded companies or Ministry of Health Israel, in case of good profitability: go public.

Product Looks







Team

- Dr. Candace Makeda Moore, MD; (emergency doc, photographer, founder)
- Dr. Jeremy Rutman, PhD, (patent attorney, computer programmer/image processing, physicist)
- ► Mike Green, MS (biologist, computer programmer)
- ► Hagar Shilo, BA (front end developer, linguist)

Accomplishments

- Built website
- ▶ Development of translation module underway, prototype/demo to be completed on December 24th, internal documents with algorithm and design specifics currently in company dropbox
- Collaboration with Trendiguru vis a vis Dr. Rutman to receive algorithms for machine based 3D object recognition

The Real Plan

- As new modules are developed, starting with translation module
- ► Try to sell modules to rivals i.e. PEPID, Epocrates, etc.
- Try to push national acquisitions due to legal noncompliance (providing care in patient's language mandated in some countries)
- Business-wise we may be beat to market on some modules, but each can be unpacked and sold once developed