

# THE AI STARTUP UNIVERSE: A COMPANY SNAPSHOT



SINCE 2017



## LEADERSHIP

**QIAO XIN**  
Co-founder and CEO

**LI YIMING**  
Co-founder and CTO

**YU YIZHOU**  
Co-founder and Chief Scientist



## CLIENTS

**400+**

hospitals in **China**

including: Peking University First Hospital; Chinese PLA General Hospital in Beijing; Shanghai Chest Hospital

**20,000+**

reports produced **each day**



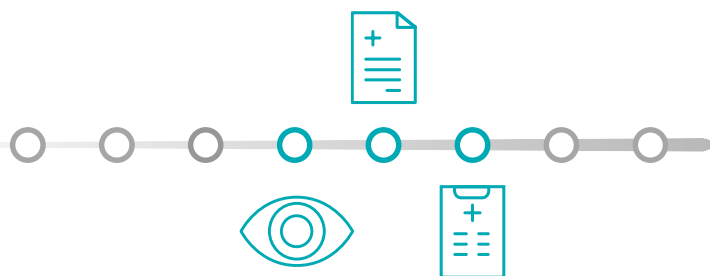
## INVESTMENT ROUNDS

TOTAL FUNDING  
**\$46.5M**

raised in three rounds of financing;  
last funding round: **Series C**



## STEP OF THE RADIOLOGIST JOURNEY



## DETECTION, DIAGNOSIS, REPORTING



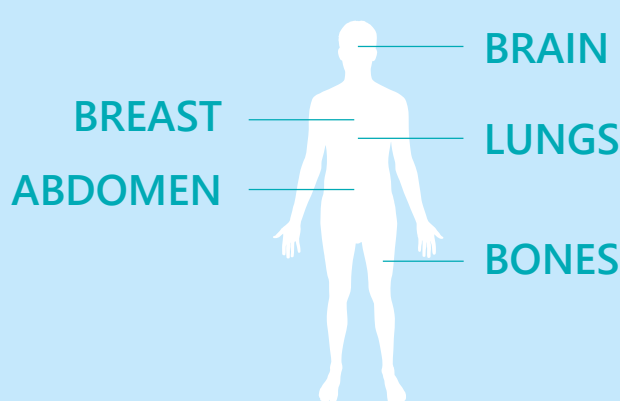
## BRIEF HISTORY

Deepwise was spun out of Peking University's AI Innovation Center of the School of Electronics Engineering and Computer Science in **2017**.

The company is committed to providing AI and Internet-based medical solutions to various medical service institutions and organizations in China and abroad, via its deep learning **AI technology** and independently developed core algorithms.



## AREA OF EXPERTISE/ CURRENT SOLUTIONS:



- Solutions include screening for **lung** cancer, **breast** cancer, **stroke** detection and analysis of **cerebral** hemorrhages and cerebral infarctions.



## MODALITIES COVERED



**CT  
X-RAY**



## VISION FOR THE FUTURE

- The company's R&D team exceeds 60 people and it forecasts its R&D investment will hit 50 million yuan (\$7.25 million) in 2019.
- The company is taking steps to expand overseas, with the countries and regions involved in the Belt and Road Initiative.

### Product Development Roadmap:

- Planning to expand solutions to more diseases. According to CEO, Deepwise would continue to expand its product diversity and further improve products' diagnosis precision thanks to their deep learning capacity.



### How do you see the future of the AI ecosystem?

*Most foreign competitors can utilize medical imaging to screen just one type of disease. This is about to change in the future.*

### What is your role in it?

*China's largest player in the industry contributing to China's medical system reform with a focus on improving community hospitals.*

