Contact

www.linkedin.com/in/andrewyng (LinkedIn)
www.coursera.org (Company)
www.cs.stanford.edu/~ang/ (Personal)

Top Skills

Education
Educational Technology
Machine Learning

Certifications

Introduction to Digital Sound Design

Andrew Ng

Founder and CEO of Landing AI (We're hiring!); Founder of deeplearning.ai
Palo Alto

Summary

Personal home page: http://andrewng.org

Experience

Landing AI
Founder & CEO
October 2017 - Present (2 years 11 months)
Palo Alto, California

We're hiring! Apply here: https://www.landing.ai/career

Landing AI will help great companies become great AI companies. Every industry will need to leverage Artificial Intelligence. But there is no one-size-fits-all approach to adopting AI, because every enterprise holds unique domain knowledge, business goals and historical data. Landing AI works with partners in two distinct ways: AI-powered SaaS solutions and corporate-level AI transformation programs.

deeplearning.ai
Founder
June 2017 - Present (3 years 3 months)

If you want to become good at Deep Learning and build a career in machine learning, taking the deeplearning.ai specialization on Coursera is a great way for you to get started! https://www.deeplearning.ai/

AI Fund
General Partner
January 2018 - Present (2 years 8 months)

AI Fund is a startup studio building new AI companies from the ground up. Our companies bridge AI technology and applications, focusing on industries and problems that move the world forward. We are currently building 10 companies, that are working on AI applied to logistics, food and nutrition, recruiting, education, and other sectors.

Coursera
Co-Founder and Chairman
January 2012 - Present (8 years 8 months)
Mountain View, CA

Coursera provides universal access to the world's best education, partnering with top universities and organizations to offer courses online. I hope Coursera will help many of you get access to knowledge and skills that was previously accessible only to a small number of persons. If you want to get started in machine learning, you can also take my course here: http://ml-class.org/

Stanford University
Adjunct Professor of Computer Science
September 2002 - Present (18 years)

I continue to lead a research group at Stanford University, focusing on AI, Machine Learning and Deep Learning. Full history: Former Director of the Stanford AI Lab. Assistant Professor 2002-2009; Associate Professor with tenure 2009-2014; Associate (Research) Professor 2014-2015; Adjunct Professor 2015-present

Woebot Labs Inc
Chairman of the Board
October 2017 - Present (2 years 11 months)
San Francisco Bay Area

Woebot is using AI and NLP to build a chatbot that will help the millions of people who struggle with their mental health. Mental health is in crisis: Depression is the leading global cause of disability, and on US university campuses, about 50% of students report anxiety or depression so severe that they can't function. Building a chatbot for mental health represents a grand challenge for NLP.

drive.ai
Member of Board Of Directors
June 2017 - June 2019 (2 years 1 month)
Mountain View CA

Drive.ai is a self-driving company that was acquired by Apple.

Baidu, Inc.
Chief Scientist
May 2014 - April 2017 (3 years)
Sunnyvale, CA

Led Baidu's AI Group, a ~1,300 person team including the 300-person Baidu Research. The AI Group was responsible for many dozens of AI projects supporting Baidu's existing businesses in search, advertising, maps, take-out delivery, voice search, security, consumer finance and many more. It was also responsible for initiating and launching new AI-powered businesses, such as DuerOS (conversational computer platform), Autonomous Driving, Face recognition, and others.

Google

Founder and Lead, Google Brain (Deep Learning) project

January 2011 - June 2012 (1 year 6 months)

Mountain View, CA

Deep learning (artificial neural networks) is a very powerful machine learning technology, but being able to scale them is key to their performance. Using Google's computational resources, we developed one of the largest deep learning systems in the world. This led to the famous "Google Cat" result, in which our system learned by itself how to recognize objects (such as cats) simply by watching YouTube videos. More usefully, this technology has also been deployed to numerous Google products, such as speech recognition, Streetview, and many others. http://www.nytimes.com/2012/06/26/technology/in-a-big-network-of-computers-evidence-of-machine-learning.html?pagewanted=all