



**Highly
competitive
startup team
compositions**



**Ideas are
not unique**

Teams are inherently unique



(2009)



(2009)



(2010)



(2011)



(2011)



(2014)

Teams are inherently unique



(2009)



(2009)



(2010)



(2011)



(2011)



(2014)

Teams are inherently unique



Founder



Founder



General Counsel



Head of Design

Startup teams are becoming increasingly competitive

**Rise of software & internet
(1980s - 1999)**

**Web 2.0
(1999 - 2010)**

**Post Digital
(2010 - onward)**

Startup teams are becoming increasingly competitive

Rise of software & internet (1980s - 1999)

Web 2.0 (1999 - 2010)

Post Digital (2010 - onward)

Technology

TCP/IP and commercial internet
Networking
Operating systems
Browsers

Cost

Expensive

Speed to market

Several months/years

Business Type

Mainly B2B

Startup teams

Few and homogenous

Startup teams are becoming increasingly competitive

	Rise of software & internet (1980s - 1999)	Web 2.0 (1999 - 2010)	Post Digital (2010 - onward)
Technology	TCP/IP and commercial internet Networking Operating systems Browsers	User generated content Interoperability	
Cost	Expensive	Relatively inexpensive	
Speed to market	Several months/years	Months	
Business Type	Mainly B2B	Large shift to consumer	
Startup teams	<i>Few and homogenous</i>	Many and less homogenous	

Startup teams are becoming increasingly competitive

	Rise of software & internet (1980s - 1999)	Web 2.0 (1999 - 2010)	Post Digital (2010 - onward)
Technology	TCP/IP and commercial internet Networking Operating systems Browsers	User generated content Interoperability	Mobile Internet of Things AR/VR Ubiquitous web
Cost	Expensive	Relatively inexpensive	Nearing zero
Speed to market	Several months/years	Months	Days
Business Type	Mainly B2B	Large shift to consumer	All business is done online
Startup teams	<i>Few and homogenous</i>	Many and less homogenous	Enormous and heterogeneous

What is the data telling us about competitive teams?

Women

70% of unicorns have women in leadership

Engineering Talent

92% of unicorns start with tech co-founders

Former Employers

>92% of unicorns co-founders worked in tech or prominent companies

Age

Top companies are being founded by teams in broad age ranges 20s – 40s

School Matters

Teams with at least one founder from top colleges / universities perform best

Solo Founders

Teams with more than one founder outperform solo founders by 163%

Sources: [First Round Capital 10 Year Project](#) and [Aileen Lee's Welcome to The Unicorn Club, 2015](#)

Founder / product fit



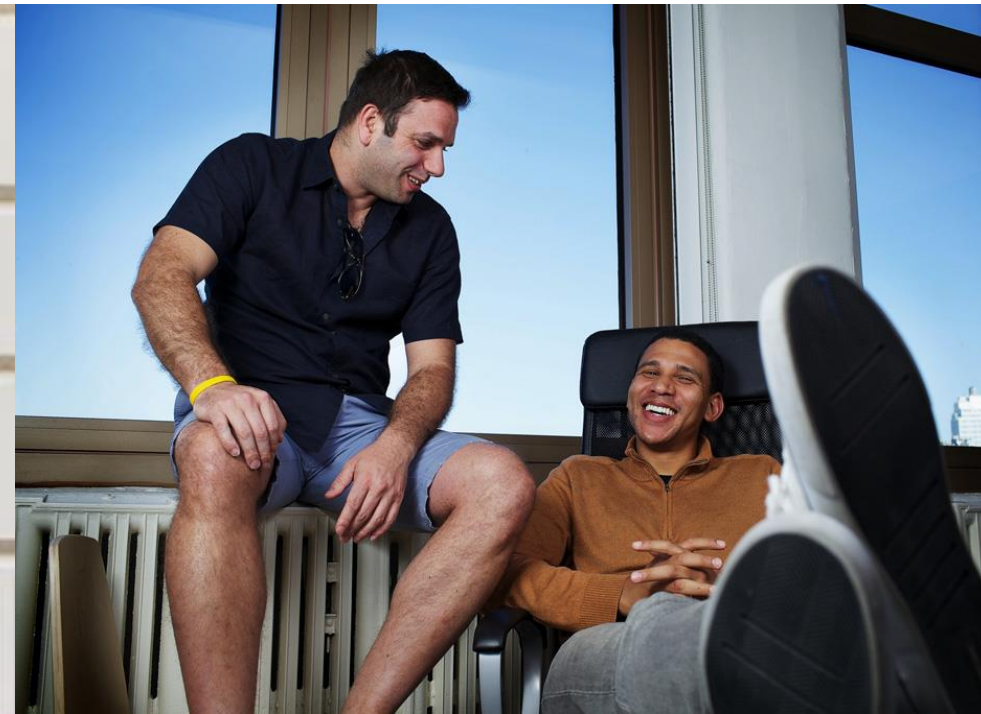
Founders are **MBAs from top schools**

Founders worked for **top companies**

Authentically care about the product

Founder / product fit

COMPASS



Engineer and top MBA co-founders

Top schools and top former employers

Domain expertise and leadership

Founder / product fit

Trigger



Co-founder has extensive experience working for financial institutions

Engineering team from Cornell Tech's Startup Studio

Top schools and **companies** prior to Cornell Tech

Founder / product fit

nanit

Co-founders have PhDs in computer vision and MBA

Engineering team is deeply technical

Domain experience in retail and venture capital



Founder / product fit



Co-founders are a mix of engineers and MBAs

Team from **Cornell Tech's Startup Studio**

The team was formed before the idea

Founder / product fit



Co-founders are a mix of engineers and Law

Team from **Cornell Tech's Startup Studio**

Team pivoted to a new and an entirely different idea during Startup Studio

What to team composition to avoid?

- **All MBA team members** with no technical skills
- **Recruiting your friends and people who are just like you** with no regard to domain expertise or ability to build
- Highly risk adverse people who **over index on hedging and backup plans** that are unrelated to the startup

Choosing the right startup co-founder

- ✓ Use the superpowers spreadsheet to identify people that have **complementary skills, domain expertise, and passion for similar ideas**
- ✓ Grab coffee with people who **challenge your fundamental beliefs** and who **see the world differently**
- ✓ Don't be afraid to explore new ideas with **someone you wouldn't otherwise engage**
- ✓ Be **open** and **vulnerability** when sharing ideas: allow the idea to morph
- ✓ When you are meeting with potential co-founders, talk about times when you both **gave something your all and overcame huge obstacles**; and have a real conversation about your **determination to make this startup succeed!**