# Characteristics of startups

#### Admin

- Welcome back from break!
- No more HWs
- You're now in a 2 week sprint for P2 (see updated due dates on website after class, your two weeks don't include break)

Note on tickets: should make lower-level implementation tickets (possibly as subissues of your user stories)

You can/should also make CI/CD tickets if you're planning to cover that this sprint

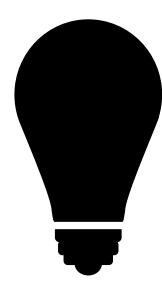
#### Note on the language in P2

- "Our React Native frontend enables a smooth and seamless tech stack across..."
- "Our new vision is a novel, cutting-edge, Al-powered coffee ordering journey..."
- "Fostering a collaborative and mutually productive, engaging experience for..."

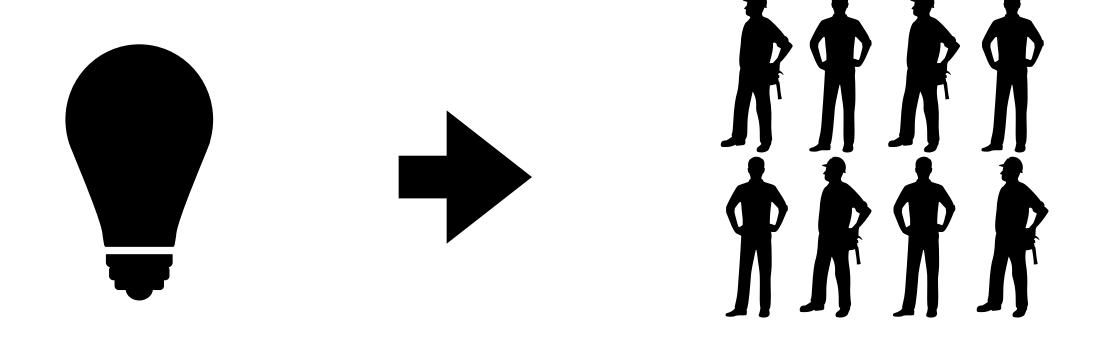
# When you're doing discovery and technical planning, marketing buzzwords are bad

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## Product discovery once again

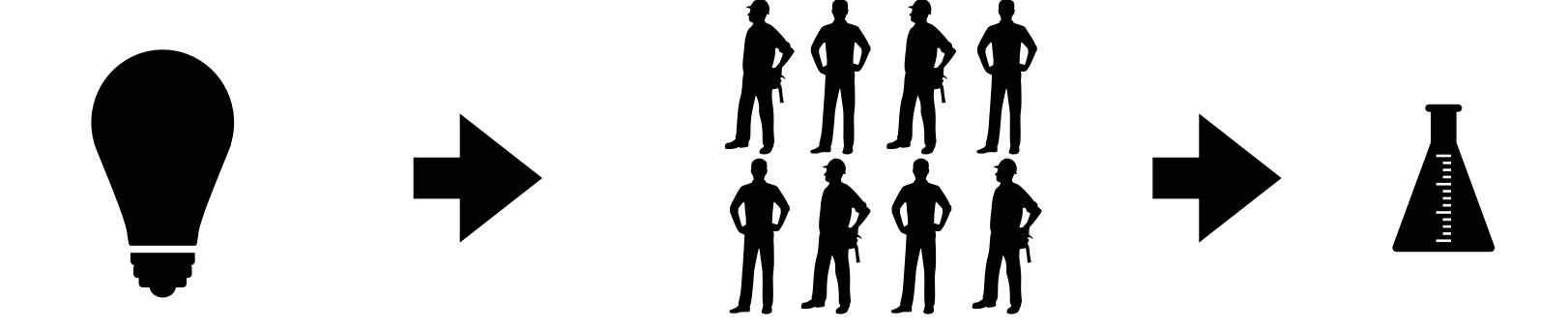


Have idea



Have idea

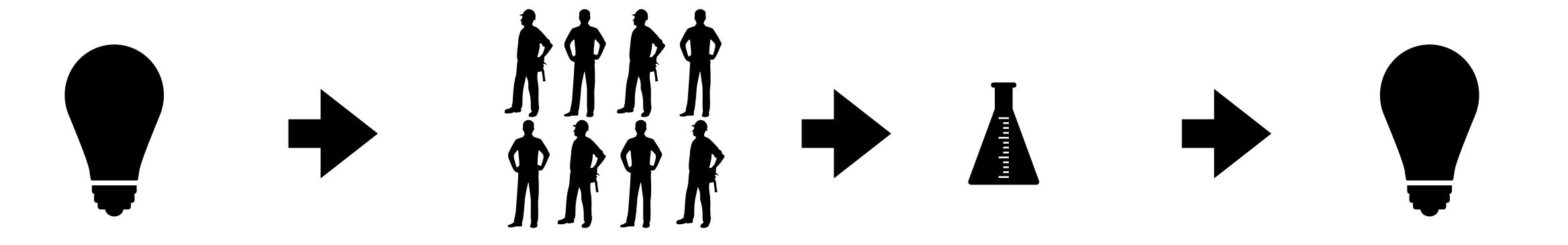
Do a bunch of busy work talking to people



Have idea

Do a bunch of busy work talking to people

Filter evidence that does not support idea

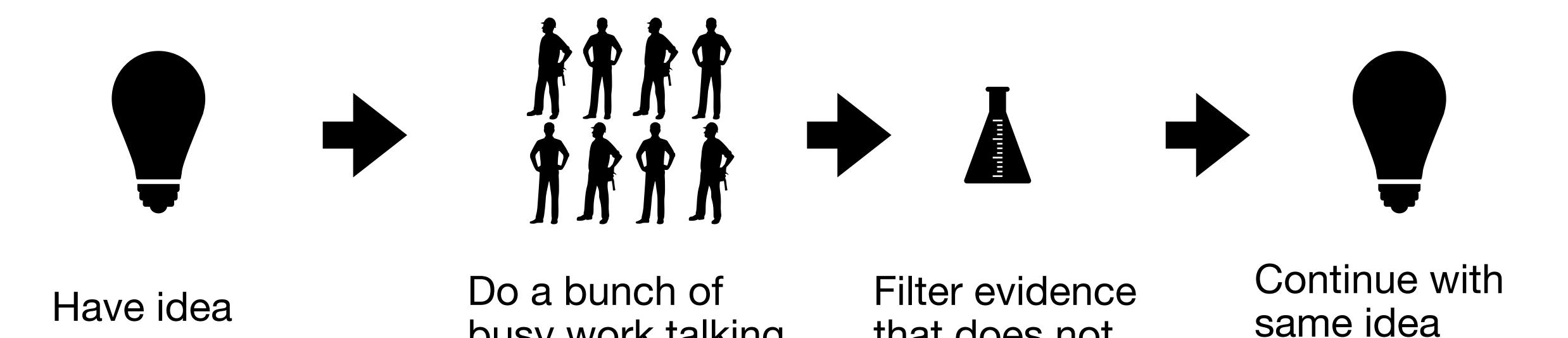


Have idea

Do a bunch of busy work talking to people

Filter evidence that does not support idea

Continue with same idea undeterred



that does not

support idea

undeterred

Post launch: Why is nobody buying it??????

busy work talking

to people

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  - 80% of people had spent money on a meal delivery/order ahead app in the past

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#### How do we interpret this data? What next?

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- In discovery conversations:
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#### How do we interpret this data? What next?

# Why are we talking about research and discovery again?

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# Because THE ONLY THING THAT MATTERS\* is building something people will use/buy

# Now, we'll be talking about the kinds of companies you can start

Remember: no matter what you need to make something people will use/buy

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#### What does success look like for:

- Businesses (for a B2B company)
- Consumers (for a B2C company)
- (Very rare and risky) One particular business (i.e., my plan is to get acquired by VMWare and I know VMWare needs X)

#### Give an example for each

#### B2B companies typically have/are:

- Fewer, larger contracts
- Longer sales cycle (why?)
- More capital intensive
- Sticky (why?)
- White glove support, at least at first

#### B2C companies typically have/are:

- Many users paying little to nothing
- Very fast sales cycles (click "sign up here!")
- Less capital intensive (why?)
- Less sticky (why?)
- Automated support (upsides? Downsides?)

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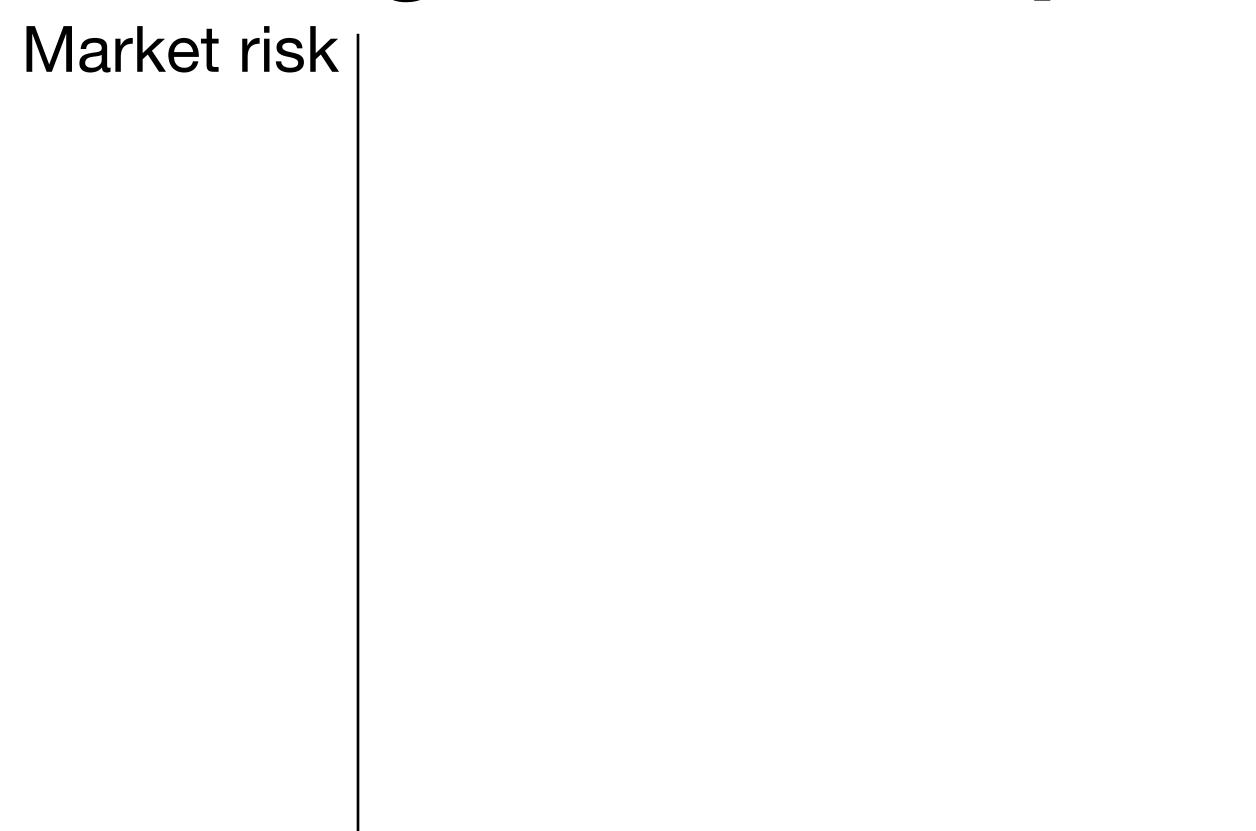
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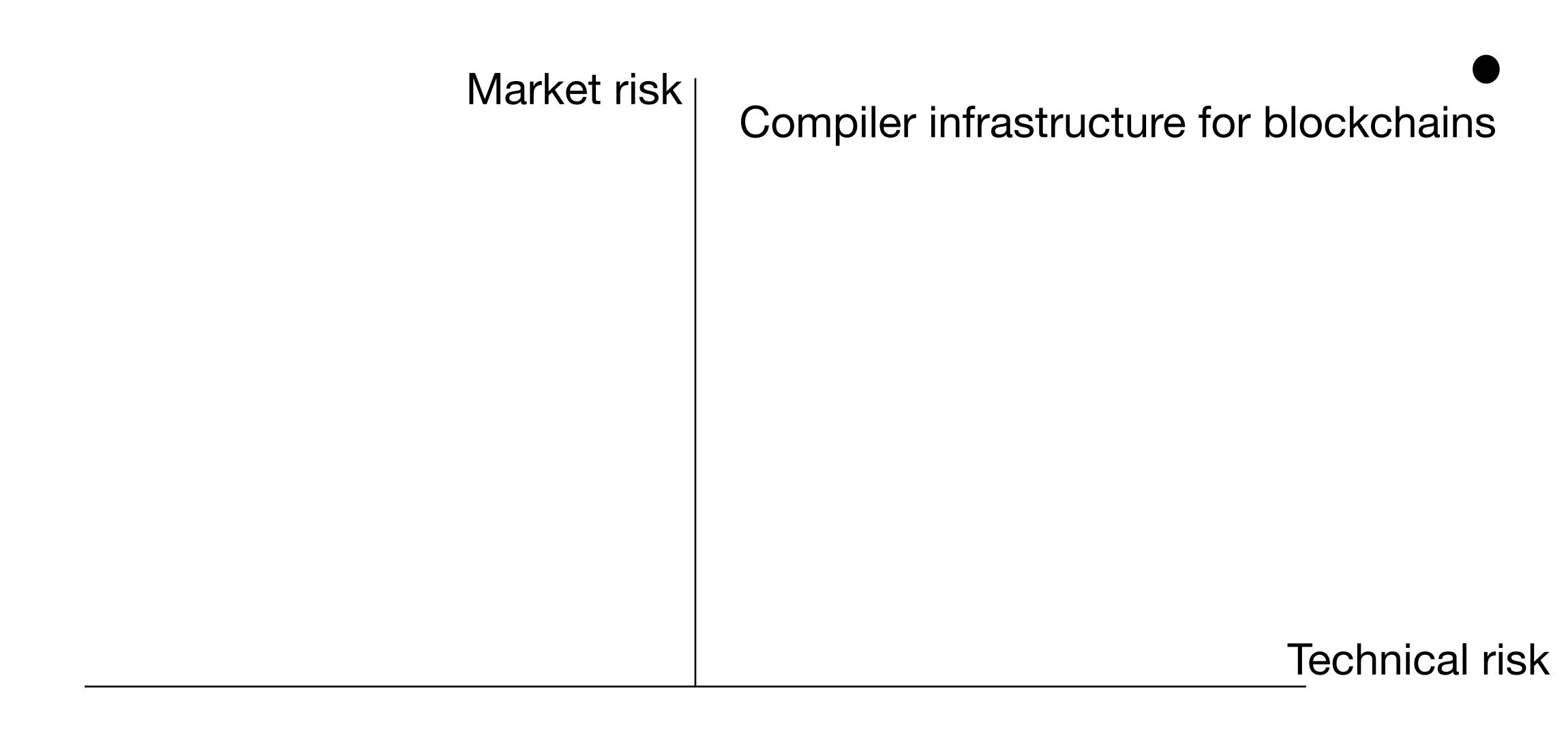
# Discuss: Al chip company, chat app, PagerDuty 1000x better, better HSM software

#### Another way of thinking about companies



Technical risk

Shout out to a partner at Sutter Hill Ventures



Market risk	Compiler infrastructure for blockchains
	Snowflake 1000x better
	Technical risk

Market risk Snapstagram Compiler infrastructure for blockchains Snowflake 1000x better Technical risk

Market risk Snapstagram Start immediately, stay stealthy

Compiler infrastructure for blockchains

Snowflake 1000x better

Technical risk







#### With/about your group

- Where do you fit on the market risk/technical matrix?
- What funding model would make sense for your startup?
- Is your startup plausibly B2B, B2C, or both?
- What does success look like for your startup?

#### Workshopping