developers as entrepreneurs

brettkoonce.com/talks april 23, 2021

outline

- · goals
- where to start, school vs work, career goals, building your skills
- entrepreneurship, my journey
- · things you can do today

goals

- · why?
- money, fame, power
- financial security, influence/respect, work/life balance
- today vs tomorrow
- you != others

where to start

- people around you --> build your network now!!
- exposure to different tech/ideas
- · internships: let you try many things
- mentors

school vs work

- more time on a single problem
- politics + working together
- constantly evolving business requirements, no easy A's
- · learning has only just begun

finding a job

- big tech --> well established patterns,
 clear metrics, security
- startups --> lot of work, risk vs reward is high, wear many hats
- don't pigeonhole yourself/take path of least resistance --> job != career
- take more chances early

personal skills

- on time and prepared > skill
- dress to fit environment
- save your money
- family + friends time
- health and wellness

10x engineer

- wrong mindset: maximize your skill / better than everybody else
- team of ten people, double each of their output --> 10x
- venn diagram of overlapping skill sets
- domain knowledge > technical expertise
- how does company make money?

always be learning

- reading daily
- following trends
- pick a new tool and learn every so often
- know yourself --> shore up your
 weaknesses, double down on strengths

timeless skills

- communication, communication, communication
- project/time management
- focus + discipline
- · creativity/brainstorming

communication³

- · internal speaking: 1:1, teams, company
- external speaking: public, sales, marketing
- writing: docs, training/onboarding, email/ memos
- indirect: reading people / understanding their motivations

entrepreneurship

- build something people want
- capital --> \$\$, time, energy
- product/market fit
- maximum experiments for minimum cost
- market research vs get weird

my path

- · coding: solo, senior
- managing: architecture, projects
- · teams, hiring, prioritization, roadmap
- · sales, marketing, product
- · where i am now / my decisions

next steps

- resume / portfolio site
- public speaking / writing
- mentorship (others/yourself)
- · internships/dabbling
- make your path