MENTORSHIP, AND RESTARTING CIVILIZATION FROM SCRATCH

If we lost everything, and had to restart civilization from scratch, could we do it?











JATA























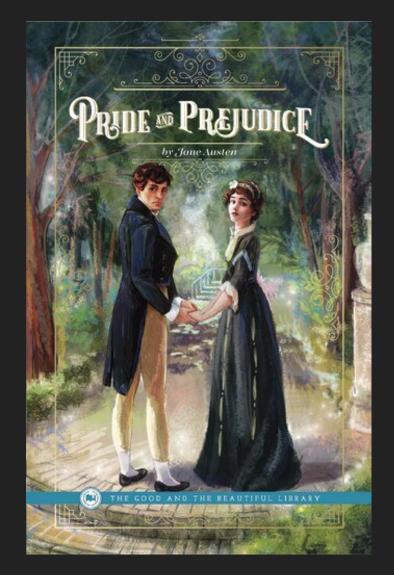














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REVOLUTION

2 seasons, 2012-14, NBC







@IAmJerdoa

What if everything as we know it stopped working,

and we had to make do with what was left - or

recreate everything from scratch?

Jeremy Meiss

circleci

Director, DevRel & Community

@IAmJerdog

















THE KNOWLEDGE **HOW TO REBUILD** CIVILIZATION IN THE AFTERMATH OF A CATACLYSM "A fascinating look at the basic principles of the most important technologies undergirding modern society."-THE WALL STREET JOHERAL LEWIS DARTNELL





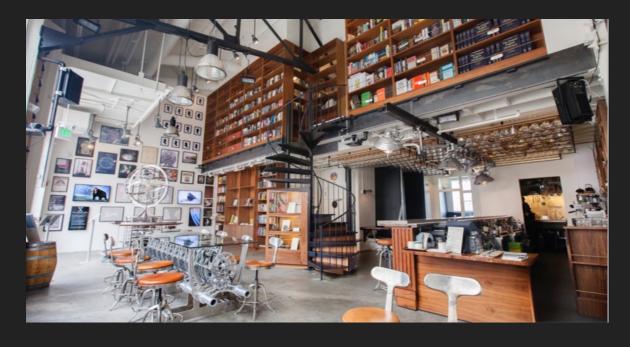
















How did the ancients pass on what they knew to the next generation?





Orality - thought and verbal expression in societies where the technologies of literacy (especially writing and print) are unfamiliar to most of the population.

- Wikipedia





Orality gave us the stepping stones that allowed us to get where we are today, it was a necessity for the growth of civilization.

- Couch, Carl J.,

Information Technologies and Social Orders







Storytelling and the Lakota People



from the Chickasaw Nation



from the Luritja people



Oral tradition is a form of human communication wherein knowledge, art, ideas and cultural material is received, preserved, and transmitted orally from one generation to another.

- Wikipedia







ancient Egyptian apprenticeship



apprenticeship in England



source unknown



Apprenticeship







MAITRE JACQUES

SALUMON

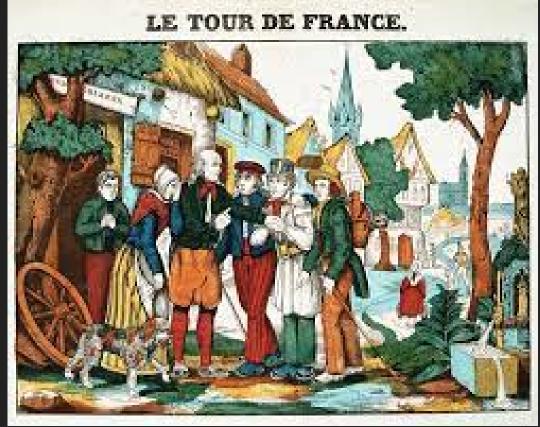
LE PÈRE SOUBISE. "" Contres found.

Les Compagnons partent de la Judée pour se répandre dans le Monde.

















** After the fall of the great Egyptian, Mayan, and Roman empires we had evidence and examples of their engineering achievements all around us. But aqueducts or senate buildings are worthless without a society around them to maintain, contextualize, and protect them.

- Alexander Rose

Executive Director, Long Now

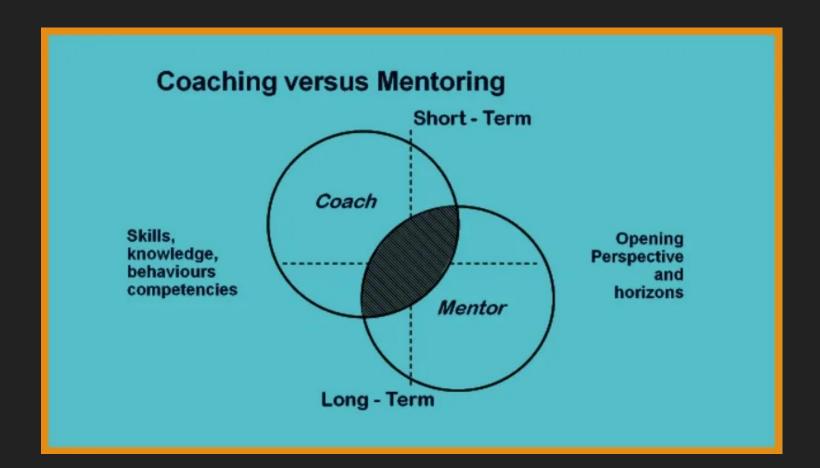




Coaching vs. Mentoring









Mentoring 1: 1





Practical steps to mentoring / being mentored



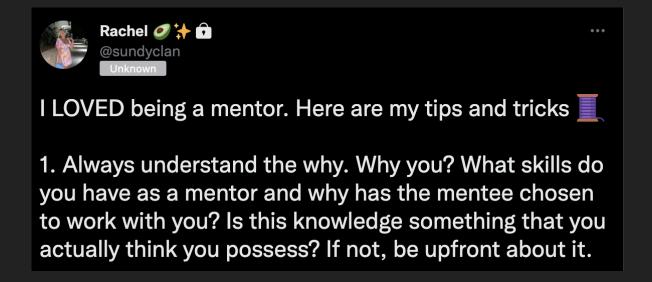


For the mentor...



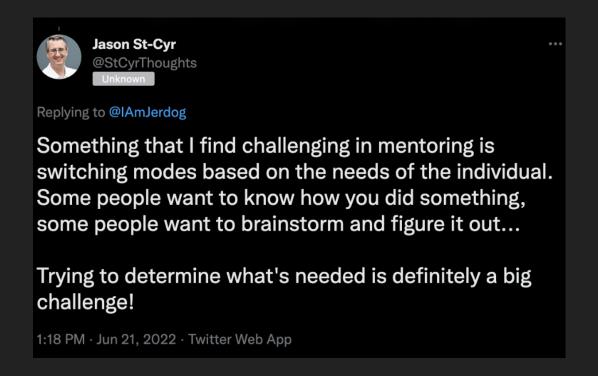


Understand why you are / want to be a mentor





Hard to identify mentee's ways of learning, but essential





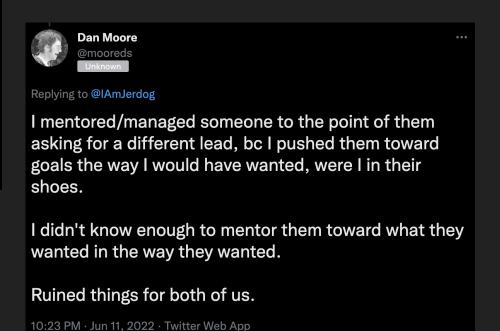
Set a timeline and an outcome you both want to see



2. Set a timeline and set what outcome you and the mentor want to see from it. The mentor should be advancing skills they already have (communication, educating). The mentee should have a tangible outcome, i.e to get a new job offer within 3 months.

11:49 AM · Jun 21, 2022 · Twitter Web App







When setting up meetings with your mentee...



3. Mentor should set what topic they will focus on in every meeting. Do not leave it to chance. If the outcome is to get a new job, each meeting should focus on 1 small step towards that goal: Session One: Discovering your talents, Session 2: Identifying roles etc.

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1. Set focused topics for when you meet with mentee towards that desired outcome



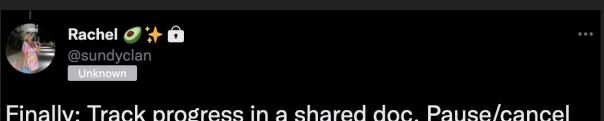
When setting up meetings with your mentee...



2. Recap what was discussed / learned after each



When setting up meetings with your mentee...



Finally: Track progress in a shared doc. Pause/cancel mentorship if parties miss or turn up late regularly. Always leave on good terms, "Be kind on your way up as you'll meet them again on your way down"

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3. Keep a shared doc of meetings notes and progress



It's OK to not know





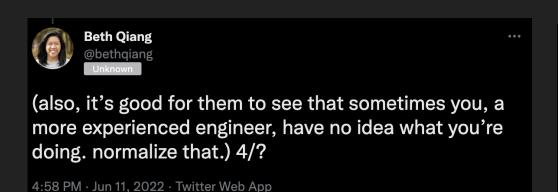
props to folks and how to connect folks with other

4:58 PM · Jun 11, 2022 · Twitter Web App

folks. 5/?



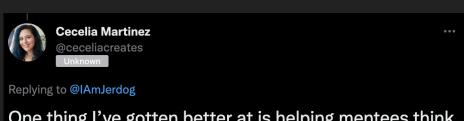
Normalize "I have no idea WTF I am doing"







Use questions to shape decision-making, not robots



One thing I've gotten better at is helping mentees think through things themselves by asking questions. Instead of saying "do this" or "this is what I would do", I'll ask "what are your options here?", "what research needs to be done?", etc to let them practice decision making.

11:40 AM · Jun 21, 2022 · Twitter for iPhone

- 1.1. Get around biases for assumed knowledge
- 2. 2. Understand their thought process
- 3. 3. Identify gaps

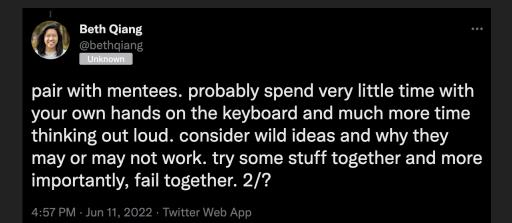


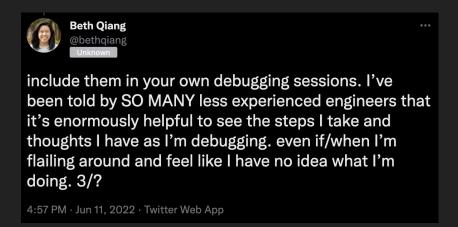
Can't save someone from stupid mistakes, but can tell them how you fixed them





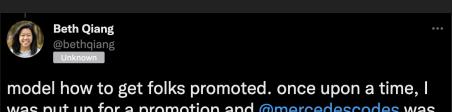
Pair with mentee, think out loud, try wild ideas, fail together, and debug together





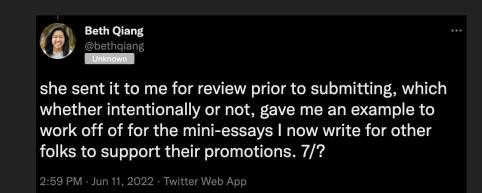


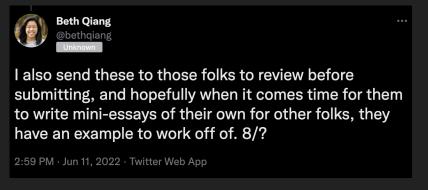
Model how to get others promoted



model how to get folks promoted. once upon a time, I was put up for a promotion and @mercedescodes was one of the folks who wrote a mini-essay detailing why I should be promoted with very specific evidence and projects to back it up. 6/?

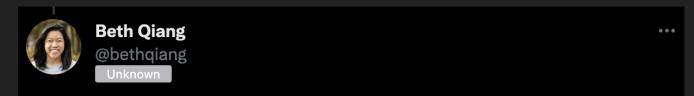
2:59 PM · Jun 11, 2022 · Twitter Web App







Show you aren't finished learning



less experienced engineers have plenty to teach/share too - just because I have more technical experience doesn't mean I can't learn from them. point out when they've taught you something new. 10/?

3:00 PM · Jun 11, 2022 · Twitter Web App



Help them share to a broader audience - if they desire





As a mentee...





It's OK to not know





props to folks and how to connect folks with other

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folks. 5/?

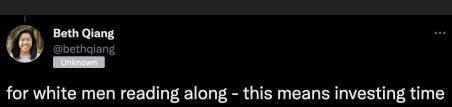


Come prepared with what you want to learn, questions you want answered





Specific takeaways... for white males



for white men reading along - this means investing time into underrepresented/marginalized folks, and not just women and POC, but ex-incarcerated folks, first gen college students (or didn't go to college at all), single parents, etc. 16/?

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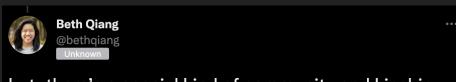


Specific takeaways... for non-white males



speaking especially as a non-white woman: seek out folks who may have a similar background as you, and ask for their help and advice. 13/?

3:01 PM · Jun 11, 2022 · Twitter Web App



but, there's a special kind of community and kinship and vulnerability that's almost immediately present with folks who are more like you. 15/?

3:02 PM · Jun 11, 2022 · Twitter Web App



that's not to say that if they're a non-white woman, they shouldn't seek out mentorship from white men. I've learned a lot from some very amazing, wonderful, patient, supportive, aware, and kind white men. 14/?

3:02 PM · Jun 11, 2022 · Twitter Web App



A bit on mentorship wins and failures





You can't mentor someone to success





The good and the bad, together





Remember people are humans with feelings and personal lives







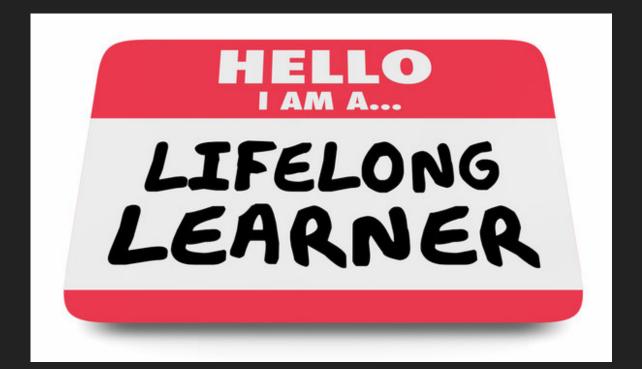


So what are some of the takeaways from all this?





Always be learning





Mentorship isn't always from older to younger





Make yourself available - people are looking







Recognize as a Mentor when it's time to pass the baton - make a connection for the Mentee



Replying to @IAmJerdog and @richburroughs

Mentees need intros and access to people and companies.

4:40 AM · Jun 12, 2022 from Lower East Side, Manhattan · Tweetbot for iOS



A quick note on sponsorship





MENTORS

people who can give us helpful advice

SPONSORS

people who help us find new opportunities and improve the visibility of our work









If you're a 'senior' or 'staff' or 'principle' or 'distinguished' engineer, you'll do well by reading this. Mature engineers lift the skills and expertise of those around them.

12:33 PM · Jun 11, 2019 · Twitter Web Client



Mature teammates list the skills and expertise **AND NAMES** of those around them.

- Lara Hogan,

What does sponsorship look like?







cate, a human being

@catehstn

Normal

1%

@Jo_Miller mentors give me perspective, but sponsors give me opportunity. I find having both v helpful.

11:52 AM · Mar 29, 2014 from Frankfurt on the Main, Germany · Twitter for iPhone



Marginalized people are **over-mentored**, and **under-sponsored**.

- Lara Hogan,

What does sponsorship look like?













Thank you to....

- Rachel @sundyclan
- Beth @bethqiang
- Cecilia @ceceliacreates
- Heidi @wiredferret
- Erin @erinmikail
- Jason @StCyrThoughts
- Dan @mooreds
- Tamimi @TweetTamimi
- Gareth @garethgreenaway
- David @davidgsIoT
- Ben @RabbiGreenberg
- Jason @2jase
- Ross @datahowler

Thank You.

For feedback and swag: circle.ci/jeremy

