Mentoring Staff+ Engineers into Powerhouses

Emily Thomas - Principal Engineer & TLM @ Invisible Technologies





16yo

First tech job as junior in highschool

21yo

Stepped into first
Engineering Manager role

20yo

First promotion into engineering leadership

21.5yo

Graduated from college



Managing is very hard for me.

My directs are older than me.

My directs are more experienced than me.

My directs are taller than me.



smarter

more tenure

more technical

more privileged

more liked

more impactful





Have you managed someone...

smarter

more tenure

more technical

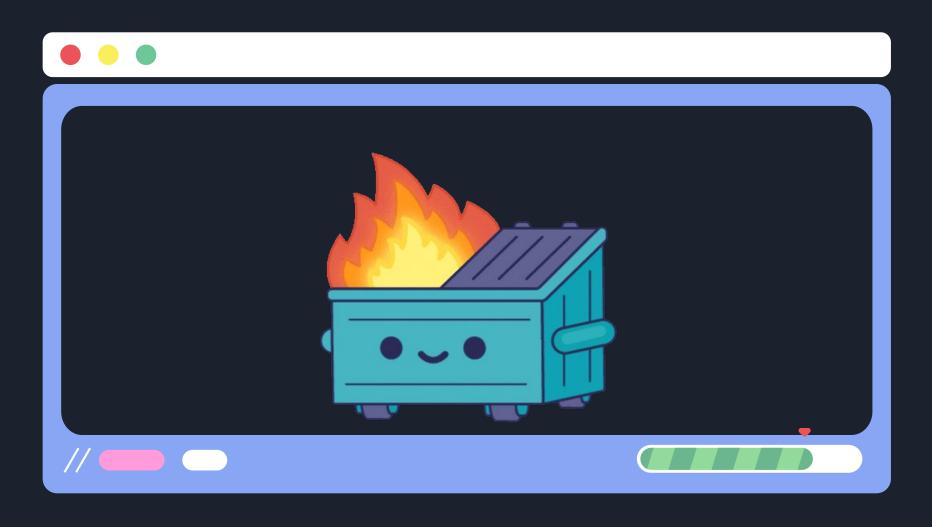
more privileged

more liked

more impactful

Did they have performance problems?

Story time.



I am responsible for making this team successful.

Empower and guide my staff engineers.





Connect

Take personal interest in them as a human.

Give Feedback

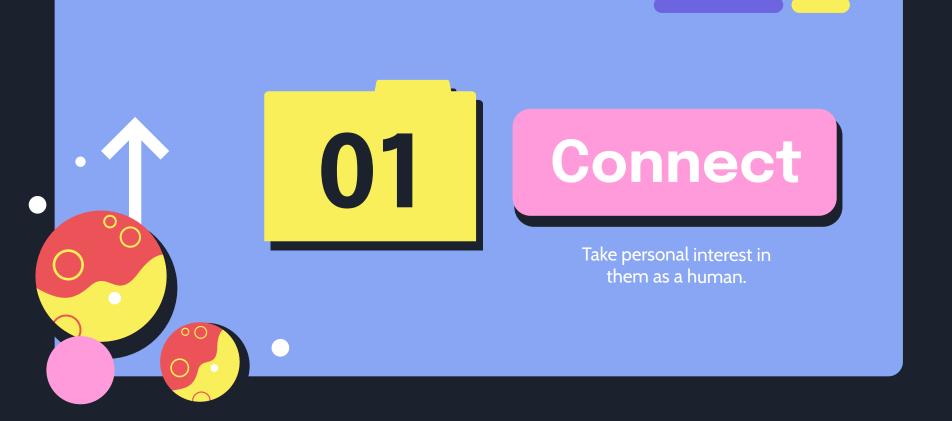
Be honest, frequently.

Gain Respect

Prove you're an engineer at heart.

Trust Them

Value their opinion before making decisions.



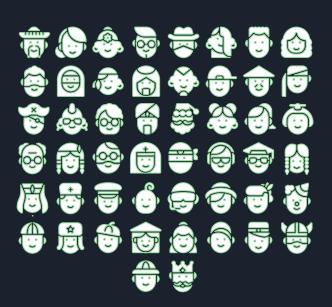
Connect with your engineer.

They are human beings, treat them as human beings.

Regardless of experience level, they need to know you care about them.

You can do it!

- Remember their dogs, cats, small humans, partners. Ask about them.
- Treat them to lunch or coffee. Remote isn't an excuse.
- Check in on them, not just their work.





Gain Respect

Prove you're an engineer at heart.

Gain their technical respect.

Convince them you are still relevant.

They need to know you still know your stuff, you haven't sacrificed yourself to middle management.

You can do it!

- Read their architecture docs, ask questions until you fully understand.
- Go through the code base, don't wing it.
- Understand the product.
- Create an automation. Help with a bug. Provide a small dose of technical value.

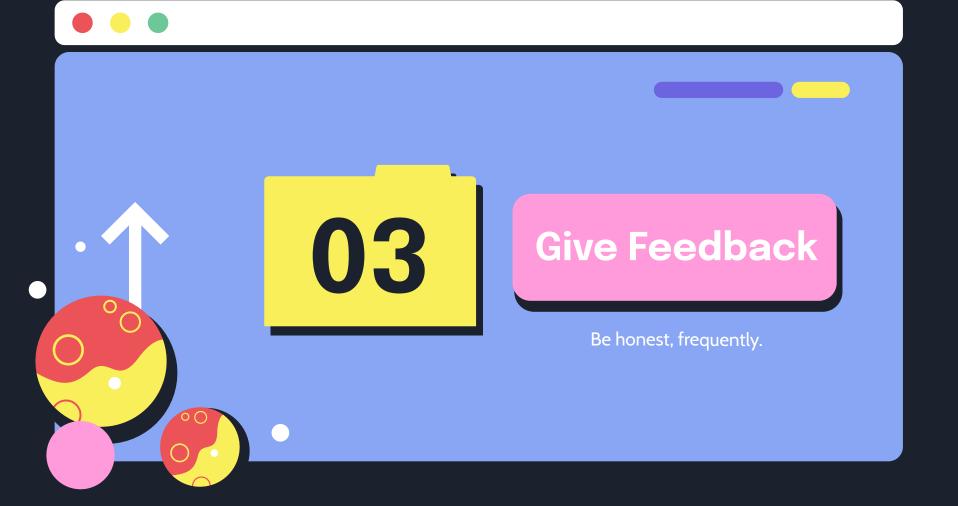
Me, tech lead, trying to explain why we can't make a cat shaped square

my manager





ProgrammerHumor.ic



Disclaimer

This only works if you connected and built respect first.

Provide regular, hard feedback.

At the top of the pyramid, critical feedback is rare to find. Don't deprive them.

Staff+ Engineers still need development plans, they need to know what comes next (\$\$ or promotion). Plus this is your chance to let them know, they aren't meeting your bar.

You can do it!

- Document, Document, Document.
- Hold regular 1-1s or Career Focused meetings.
- Force your other engineers to give them REAL feedback.





Trust Them

Value their opinion before making decisions.

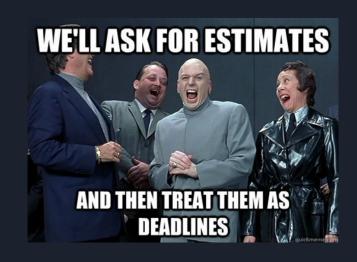
Trust their opinions and confidentiality.

If you overshare with anyone, do it with them. This is your right-hand.

They are your boots on the ground, throw them signals and they'll repay you 10x.

You can do it!

- Share leadership notes and business updates, when you can - especially when bad.
- Funnel their opinions back up, if possible bring them with you.
- Ask about the rest of the team.





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Recap



Take personal interest in them as a human.

Give Feedback

Be honest, frequently.

Gain Respect

Prove you're an engineer at heart.

Trust Them

Value their opinion before making decisions.





This can be you!

- Delivery improvements
- Healthy team relationships
- Healthy Engineers, trickle down effect
- Your manager is happy
- Consistent career progression
- YOUR job is easier.





Emily! Thank you so much for investing yourself so wholly in this team and our work. You leave us in a much better place than you found us, and I am profoundly grateful for your kindness and positive influence. I wish you the best of luck in your next adventure!

enjoyed working with you. You've been an awesome manager. Thank you for showing personal interests in me and supporting me to grow into a better engineer. • All the best on your new adventure!

Thanks!

