

Turning ICs into incredible Managers and Leaders



- It took months to convince an early-stage founder that the business should be B2B not B2C.
 Eventually, someone else convinced them.
- I couldn't convince a Head of Product to prioritise security things, then a database was wiped by a hacker.
- I was fractional CTO at a company where I'd come back in every week and find the same things had not been done again and again.
- At the start of my career, I was terrible at conducting interviews. I probably missed good hires, and probably caused unnecessary stress to other people.
- I've given advice to other tech leaders it's been ignored and the exact problem predicted happened.
- People gave me advice, I ignored it, and the exact problem predicted happened.



Mentoring and Supporting Others

- 1. Listening & empathy
- 2. Explaining technical things to other technical people
- 3. Identifying gaps, filling them, stretching people
- 4. Teaching and helping others to learn
- 5. Helping with progression and career goals

Managing People

- 1. Building trust and rapport; openness and honesty
- 2. When and how to say no
- 3. Meeting, missing and managing goals
- 4. How to run an effective one-to-one
- 5. Delivering feedback
- 6. Receiving feedback
- 7. Enabling autonomy setting expectations and boundaries
- 8. Helping with progression and career goals
- 9. Being accountable and holding your reports to account
- 10. Telling people things they won't enjoy hearing
- 11. Managing varied and diverse teams

Hiring, Firing and Performance Management

- 1. Planning a hire
- 2. Running interviews
- 3. Firing and "managing out"
- 4. Reviewing people's work promotion and compensation
- 5. Effective onboarding
- 6. Telling people things they won't enjoy hearing

Managing Managers

- 1. Teaching and helping others to learn
- 2. Running productive meetings
- 3. Meeting, missing and managing goals
- 4. How to run an effective one-to-one
- 5. Delivering feedback
- 6. Receiving feedback
- 7. When and how to say no
- 8. Nurturing your culture
- 9. Driving good group decisions
- 10. Imposing your direction on a group
- 11. Running effective skip-level meetings
- 12. Helping with progression and career goals
- 13. Being accountable and holding your reports to account
- 14. Enabling autonomy expectations and boundaries
- 15. Making high-leverage decisions
- 16. Using metrics constructively
- 17. Designing processes & policies
- 18. Telling people things they won't enjoy hearing

Core Leadership

- 1. Leadership styles & situational leadership
- 2. Managing your time and prioritisation as a leader
- 3. Running productive meetings
- 4. Managing delegation
- 5. Creating a network of collaboration and influence
- 6. Influencing others
- 7. Telling people things they won't enjoy hearing
- 8. Receiving feedback
- 9. Delivering feedback
- 10. Making conflict productive

Leading Delivery

- 1. Explaining technical things to other technical people
- 2. Communicating with people who don't know your domain
- 3. Decomposing projects
- 4. Organising and prioritising project work
- 5. Dealing with uncertainty and responding to change
- 6. Stakeholder management & RACI
- 7. When and how to say no

Leading Technical Decisions

- Explaining technical things to other technical people
- 2. Stakeholder management & RACI
- 3. When and how to say no
- 4. Driving good group decisions
- 5. Imposing your direction on a group
- 6. Making high-leverage decisions
- 7. Designing processes & policies

Leading a Technology Organisation

- 1. Decomposing projects
- 2. Dealing with uncertainty and responding to change
- 3. Stakeholder management & RACI
- 4. Meeting, missing and managing goals
- 5. Enabling autonomy expectations and boundaries
- 6. Nurturing your culture
- 7. Making high-leverage decisions
- 8. Using metrics constructively
- 9. Designing processes & policies
- 10. Building a high-performing organisation
- 11. Debugging organisational problems
- 12. Developing a technical strategy

Finding gaps





I found that my own leadership growth needed to be tech-specific.













Diagnostic Skiller Whale Methodology

Hands-on and Problem-based

Research basis

- Sun and Suzuki. (2013) Diagnostic Assessment for Improving Teaching Practice. International Journal of Information and Education Technology, Vol 3 (6).
- Javidanmehr and Sarab. (2017) Cognitive Diagnostic Assessment: Issues and Considerations. International Journal of Language Testing, Vol 7, No 2.
- Reese. (2011) The-Learning-By-Doing Principle, Behavioral Development Bulletin, Vol 11.
- Chernikova, Fischer, Heitzmann et al. (2020) Simulation-Based Learning in Higher Education: A Meta-Analysis, Review of Educational Research, Vol.90(4): 499-541











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