

Teach Don't Tell: Becoming a Better Technical Mentor

Strategies and techniques to become a better technical mentor

Thomas Desmond



Today's speaker





Thomas Desmond

Developer Advocate @ Sitecore

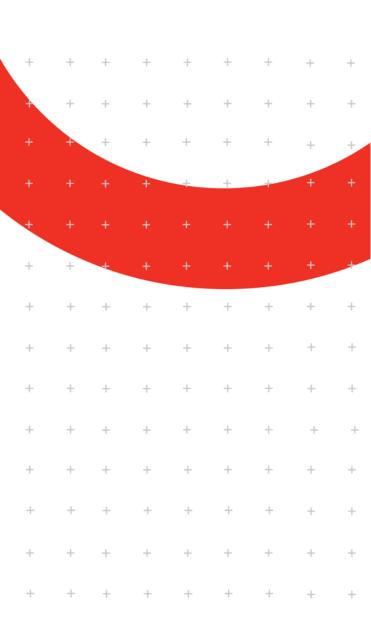
- 3 year University Instructor
- 7+ years of development experience
- Live in San Diego, CA

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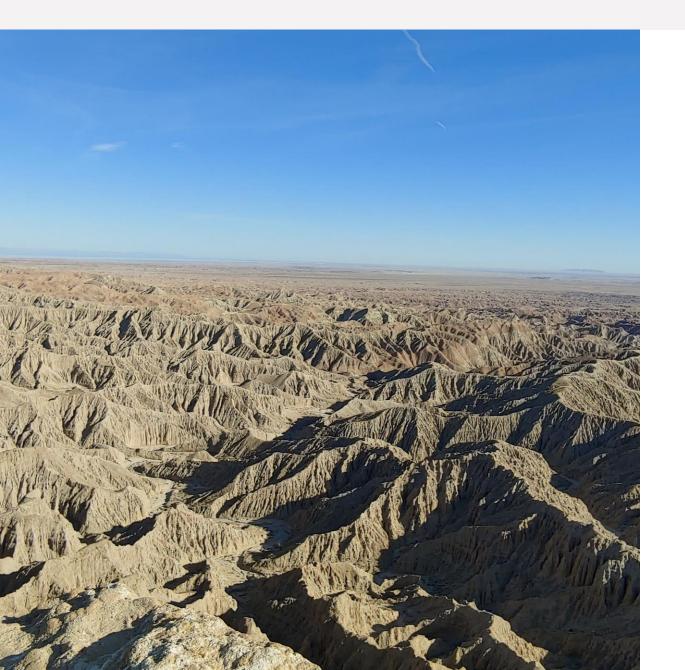


Agenda

- **01** Who will benefit from this talk?
- 02 The Problem
- **03** Techniques used in the classroom
- **04** Techniques used in the workplace
- 05 Recap







Who will benefit from this talk

- Everyone!!
- Mentors, Senior Devs, Coaches, Teachers, Onboarding





The Problem

- Never taught how to teach
- Just because you know something does not mean you can teach it



Effective Techniques from the Classroom

Gradual Release of Responsibility

- I do, we do, you do
- Questions are great means they want to understand more

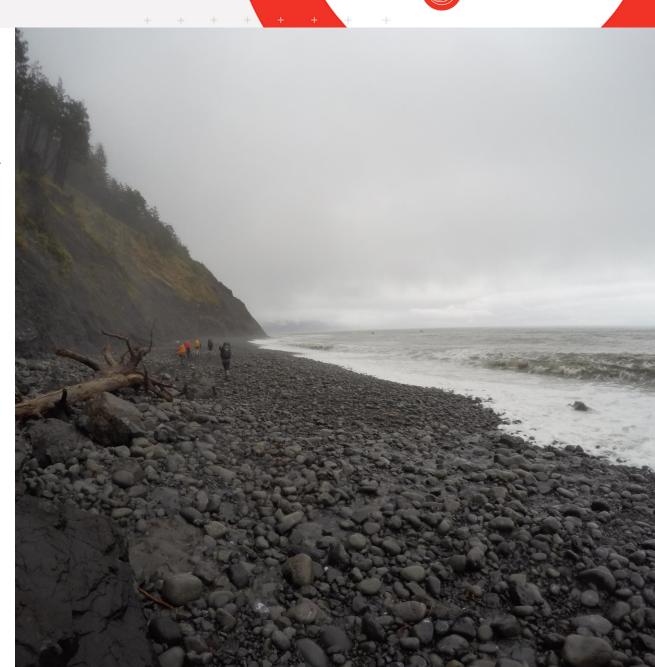






Gathering Feedback

- Frequency of the feedback
- Improve and change on the next mentorship opportunity







Techniques used in the workplace

Remember what it was like to be new

- Probably the hardest
- What concepts did you struggle with?
- Story of helping friend with refactoring project







Run The Experiment

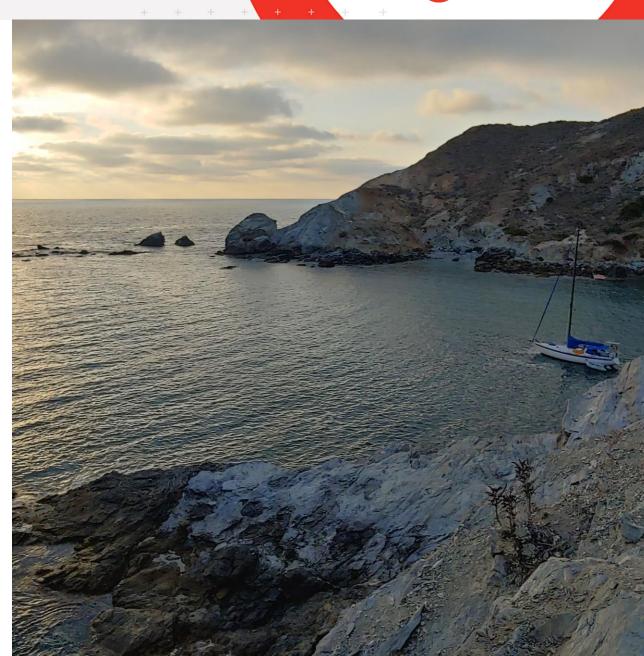
- Encourage experimentation
- Learning theft





Don't Just Tell The Answer

- Encourage learner to discover answer on own
- If you always give the answer out immediately, no learning will occur
- It would be a good idea to tell the learner your plans since not answering someone's question can appear rude







Understand The Why

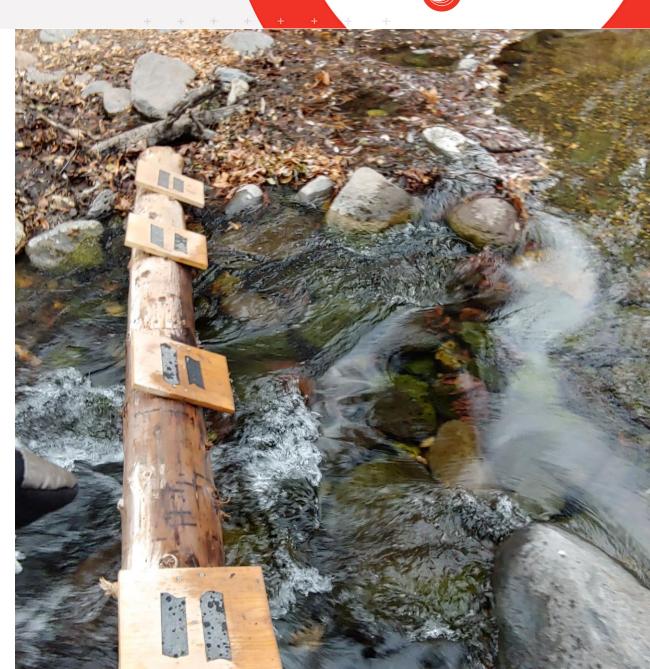
- Understand the why, not just the why
- Dependency Injection Story





Inspire Curiosity

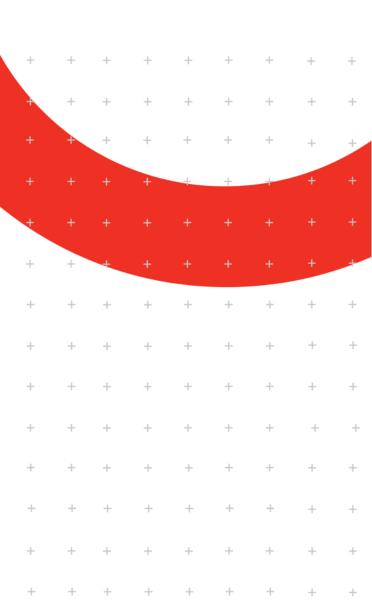
- Gradual release of responsibility
- Gathering feedback
- Remembering what it was like to be new
- Run the experiment
- Don't just tell the answer
- Understand the Why





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Thank you

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