

# Congratulations on being a mentor!

We're excited to have you. This packet outlines what your responsibilities are as a mentor, and includes some helpful tips.

### The first day with your new Apprentice

On your first day with your new apprentice you should sit down with the apprentice and review:

#### Overall goals for the apprenticeship

- Where they see themselves currently in terms of strengths and weaknesses
- What they hope to accomplish during the month with you
- You should then devise and make sure they understand the rough plan for the month, this can be rough guidelines like "week 1 we will focus on X", "week 2 we will focus on Y".

Focus on setting explicit goals. For example, "Get better at object-oriented design" is too vague. A better goal would be "Use the strategy and factory patterns in a project."

If you are the first mentor for a new apprentice, spend some time, but not too much, envisioning what the rough outline for their entire apprenticeship might be like

This meeting is also a good opportunity to tell them about the client project you'll be working on together.

### **Weekly Apprentice Retrospective**

Every Friday the apprentices and Gabe meet via Google Hangout. We discuss how it's going and the apprentices get to meet and talk to each other.

#### **One-on-one Retrospective**

Every Friday we hold an Apprentice retrospective. Each apprentice meets with their mentor at a time that works for both of them.

During the one on one:

- · Review with your apprentice what was worked on this week and their thoughts, feelings, and concerns.
- Review their goals and the rough plan for the week and make any adjustments necessary.
- Review the upcoming week and what the plan is
- Briefly recap the plan for the remaining time with you, make adjustments as necessary

# When your Apprentice is Rotating to a new Mentor

The new Mentor should join the one on one during the apprentice retrospective, if possible. If not possible (most likely because they have an apprentice themselves) then meet separately with the new mentor and your apprentice to:

- · Review what has been achieved
- Share your assessment of the apprentice with the new mentor and provide guidance about what next steps you think
  the apprentice should take

It should be possible to make your assessment openly in front of the Apprentice because you should have been communicating openly and honestly about strengths and weaknesses throughout their previous time with you. If you aren't able to communicate an assessment to the new mentor, in front of the new Apprentice, then you likely have failed as a mentor.

# Tips on being an effective mentor based on experience and study

From Techstars' Mentor Manifesto and other sources.

- Be authentic. Mentoring is a human interaction.
- Be challenging but never destructive.
- Be direct. Tell the truth, however hard.
- · Be optimistic.
- · Be responsive.
- Clearly commit to mentoring, or do not be a mentor.
- Clearly separate opinion from fact.
- Clearly state what is an interruption for you and what isn't.
- · Communicate with other mentors.
- Determine what motivates the apprentice. Ask "Why are you doing what you're doing?"
- Don't write their code for them. Provide examples and references to documentation.
- Expect nothing in return (you'll be delighted with what you do get back).
- · Focus. Avoid adding new goals. Help the apprentice achieve or re-order existing goals.
- Force the apprentice to drive the relationship. They set goals, you help them reach them.
- · Guide, don't control. Apprentices must make their own decisions. It's their personal development, not yours.
- Have empathy. Remember that learning is hard.
- Know what you don't know. Say "I don't know" when you don't know.
- Learn something. Mentoring is not one-way. The more you're in a learning mindset, you'll connect easier with each other and you'll avoid complacency.
- · Listen. Ask questions. Listen again.
- Practice what you preach.
- · Provide specific actionable advice.
- Read the Dreyfus model of skill acquisition. Agree with your apprentice what stage they're in for each skill they're trying to acquire (Ruby, Javascript, SQL, interaction design, etc.). Help them move to the next stage.
- Reflect on the quality of the apprentice's work in his or her presence.
- Reflect on the quality of your work in your apprentice's presence.
- Reframe if your experience tells you it will help the apprentice.
- Treat every situation as new. Consider the current context.
- Use your network to find your apprentice interesting work after the program.
- Be Socratic. Ask tons of questions.

This page is intentionally left blank. Please write down interesting things you've learned, tips, and areas where apprentice.io could improve. We encourage feedback on apprentice.io and thoughtbot.