Website that teaches users programming and web development.

Basics

* Languages based on TIOBE index and what companies are currently looking for.
* Beginner Level: Learning concepts, lots of homework, drilling practices into your head.
* Intermediate: App building, projects, volunteer open source work. Possibly learning to sell yourself and your programs.
* Expert: Program is mostly determined by its members based on the industry happenings, company recruiting, and contracting can take place at this level.
  + What is your company currently looking for? What do newbies fail to understand? This is a test ground for new things to be taught. (suggestion tool/doubles as conversation)
* Grading for programs would be based on peer review, no copy/paste for beginners, they must get used to things through reputation.
* **For every program beginners write, they must grade 3 before moving on.** Programs w/ least votes (Good/Bad) are at the top for review. Must have comment if voted as bad. No grading system for expert level.
* Point/Level up system: Beginner, 0-31 Intermediate, 32-63 Advanced 64
* Each concept requires user to answer all, or 10 random questions from all for the concept. Must get 10 right in a row.

Advanced

* Mentorship should be a large part of the program, everything created for it should be open source and open to criticism from the community.
* There could be two paths for Web development and software development, but priority should be on software because the concepts there are more important for programming in general.
* There will be no mobile access for the site (maybe a flash card or quiz based app as extra). Training should be taken seriously and done sitting at a desk, or behind a fully functional computer (block mobile OS’).
* Live chat, discussion boards, personal blogs and profiles, blogs on front page would use reputation style voting system (What shows up on front page = User total upvotes x2 + Specific post upvotes).
* Hashtags and tags can be used to separate blogs & training. Clear categories for Discussions (ask) and Classrooms (train).
* Use unique hashtag for every exercise & chapter for easy question labeling.
* Forums, discussion, chat and user created training will be free.
* Default Training modules, live training, access to expert/certification is not.
* Users can submit questions & upvote, those who vote on the question chosen are invited to periodic private tutoring featuring video feed and screen sharing.
* (On reputation based system and user tutorials) Tutorials (and blog posts) will be sorted by taking the users total upvotes multiplied by two and adding the specific posts current votes. Tutorials with higher votes than the default will become the default (users have an option to switch to different tutorial)