Arun Agarwal

Mr. Alfonsi

Introduction to Computer Science

July 13th, 2018

Final Project on Web Development **Outline**

What is a Web Developer?

**GAME PLAN:**

* ~~Introduce myself and the subject~~
* ~~Open up my PowerPoint Presentation~~
* ~~Provide a short survey to see where the class is on knowledge of the subject; get candy for good answer~~
* ~~State and explain the definition of web development~~
* ~~State the necessary skills~~
* How to become a web developer
* Why the job is important
* ~~The areas of web development~~
* Salaries by state, city, experience, and industry
* Career advancement
* ~~Other resources available—I will show the class a few of them~~
* Video on what is web development (link to video will be in PowerPoint)—will need access to YouTube, if not already available
* Go to Wix.com and show class a live demonstration on how web development works
* Go to Kahoot and have class play your Kahoot; make sure to explain to class how to play Kahoot if they have not already tried
* Give top three placers candy as their prize
* ~~Go back to PowerPoint~~
* ~~Show class Works Cited~~
* Answer any questions from class

Print out copies of PowerPoint to give to everyone

**OTHER NOTES:**

* The PowerPoint will have pictures, videos, transitions, animations, words, and engagement throughout. I will send the PowerPoint to the teacher via email. I will also bring a flash drive and my own laptop as back-ups
* I will bring notecards to help me with my presentation
* I will also send my Kahoot link via email
* I will provide the candy for the prizes
* I believe this presentation will be, in total, 20 to 25 minutes

**SOME WEBSITES I WILL USE:**

* <https://www.computerscience.org/careers/web-developer/>
* <https://teamtreehouse.com/>
* <https://developer.mozilla.org/en-US/docs/Web/Guide>
* <https://www.html-5-tutorial.com/>
* Wix.com
* Kahoot.it
* <https://www.codeavengers.com/profile#all?web/1>
* <https://www.sitepoint.com/>
* <http://www.activejump.com/>
* <https://www.webdeveloper.com/forum/>
* <https://uptodate.frontendrescue.org/>
* <https://stackoverflow.com/>
* <https://www.aiga.org/>
* <http://iwanet.org/>
* <https://www.awdp.org/>
* <https://www.w3.org/Consortium/membership-benefits.html>
* <http://webprofessionals.org/>
* <https://weworkremotely.com/>
* <https://stackoverflow.com/jobs/developer-jobs-using-web-development>
* <https://authenticjobs.com/>
* <https://angel.co/jobs>
* <https://www.glassdoor.com/Job/web-developer-jobs-SRCH_KO0,13.htm>

IF THE MOUSE IF WIRELESS, ASK TO USE IT AS A CLICKER

I hope you find this an interesting project topic! If not, I was also thinking to do my project on artificial intelligence.

What is web development slide picture description: The strategy behind British Airways Pick Your Holiday landing page campaign is one of the most brilliant examples of online salesmanship you’ll ever come across. By enticing users with beautiful vacation pictures in a pinterest style board and crafting a unique vacation based on the pictures selected, this site truly creates a product tailored to each individual user. After seeing your perfect holiday that’s created for you based on your interests, it’s pretty hard to pass up buying a ticket to your fantasy destination. Bloody brilliant I tell you. Brilliant.