

Meridian Technical Charter High School 3800 N. Locust Grove Meridian, ID 83646 Phone: (208) 288-2928

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## Junior Pre-Internship Evaluation Form Computer Science/Web Development

Student	Aiden Hicks (X)	Date	4/2/2024			
Evaluated by						

## Juniors:

- 1. Please rate yourself on the following checklist for your skills related to your career pathway.
- 2. Have your Tech Teacher rate you on the following checklist and sign.
- 3. Schedule a meeting with your Tech Teacher to discuss your skills and abilities.
- 4. Scan the completed form with rubric (2 pages) to add to your PDF Portfolio.
- 5. Submit completed form to Ms. Deitchler for the Employment Prep class grade.

TECHNICAL SKILLS	Not Applical	ble	Exposure Only	Limited Competed Novice	nce/	Competo Proficie Apprent	nt/	Mastered Journeyman/ Trainer
Web Development	·					·		
Front-end web design using HTML5 and CSS3						Х	D	
Write JavaScript to provide interaction with web page elements			Х		D			
Write JQuery to provide interaction with web page elements			Х		D			
Write JavaScript using 3 <sup>rd</sup> party APIs			Х		D			
Design, build, and/or maintain web sites using CMS (WordPress)			Х		D			
Create web mockups (Photoshop, Illustrator, XD)				Х	D			
Logo & Icon design (Illustrator)	Х	D						
Create UX/UI designs (Adobe XD)	Х	D						
Write php to dynamically create web content				Х	D			
Write MySQL statements to work with databases and tables			Х		D			
Combine php and MySQL to create a database driven web site			Х		D			
Design Relational Database	Х		D					
Use cPanel (File Manager, php MyAdmin, MySQL Databases) to create, update, and/or manage websites				Х	D			
Software Development	"							
Develop effective solutions to problems using other resources (internet, books, journals)						Х	D	
Conduct trial runs of applications to be sure they will produce the desired information and that the instructions are correct						Х	D	
Correct errors by making appropriate changes and rechecking the program to ensure that the desired results are produced						Х	D	
Write object oriented code using Java				Х	D			
Write object oriented code using C#			Х D					
Knowledge of additional programming languages, please list:					_		-	
Use version control software – (git)	Х		D					
List other IT/Media skills and comments not listed above.								

## **Technical Skill Assessment Feedback Rubric**

Performance Level	Insufficient Work Shown	Exposure Only	Limited Competence - Novice	Competent - Proficient/Apprentice	Mastered - Journeyman/Trainer
Definition of Performance Level	provide sufficient work to evaluate the essential content, knowledge, and/or skills needed to	With significant supervision and/or prompting the student can demonstrate, apply, or transfer the essential content, knowledge, and/or skills needed to demonstrate proficiency.	and/or assistance the student can demonstrate, apply, or transfer the essential content, knowledge and/or skills	apply, or transfer the essential content, knowledge, and/or skills on a new task or in a new situation.	
Rubric Criteria	knowledge, Disjointed,	demonstration of knowledge occurs only with the assistance of students/teacher, Evidence of knowledge is unstructured or simply reproduced from class	information with minimal hints from students/teacher, Match or reproduce a skill, Identify skill/knowledge from a list. (Focus is on applying and enhancing knowledge and skill to work toward	knowledge to create or formulate new concepts is present, but demonstrates no consistency in the application of knowledge or skills use. (Focus is on broader strategic issues and moving toward self- knowledge)	
Examples	of clarity, one-word answers	been followed, some questions have not been answered, answers may not be in complete sentences,	mostly followed, but there is no evidence of understanding. Written work lacks evidence of basic usage concepts or may lack structure	followed and completed with correct information, but there is little evidence of analysis, creativity, comparing, assessing, etc. Written work	EX: Instructions have been followed and completed with correct information and there is clear demonstration of evidence showing analysis, creativity, comparing, assessing, etc.