**Front-End Web Certification Rubric**

**Student Name: Alazar A. Haile**

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| **XML** | **Course No. ITI 481** | **CRN:** **23783** |

| **Evaluation Metric** | **Completed** | **Not Completed** | **Recommended Remediation** |
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| **Session XVII Exercise Projects** | | | |
| Create a contacts XML file. | | | |
| 1. Exercise 2 - Create a contacts XML file using the contacts PDF. | **✔** |  |  |
| 1. Exercise 3 – Create Personal XML File | **✔** |  |  |
| 1. Exercise 3.1 - Loading - Load and parse an XML string (II) | **✔** |  |  |
| 1. Exercise 3.2 - Node Information - Get the node name of an element node | **✔** |  |  |
| 1. Exercise 3.3 - Node List - Loop through nodes using the length property | **✔** |  |  |
| 1. Exercise 3.4 - Traversing Node Tree - Display the length of a node list | **✔** |  |  |
| 1. Exercise 3.5 - Navigating Nodes - Get the parent of a node | **✔** |  |  |
| 1. Exercise 3.6 - Get Node Values - Get an element's text value | **✔** |  |  |
| 1. Exercise 3.7 - Change Node Values - Change an elements text node | **✔** |  |  |
| 1. Exercise 3.8 - Replace Nodes - Replace an element node | **✔** |  |  |
| 1. Exercise 3.9 - Create Nodes - Create an element node | **✔** |  |  |
| **Session XVIII Exercise Projects** | | | |
| 1. Exercise 1 - Create DTD | **N/A** |  |  |
| 1. Exercise 2 - Create XML Schema | **✔** |  |  |
| 1. Exercise 3.1 - Create XSLT File 1 - xsl:for-each Element | **N/A** |  |  |
| 1. Exercise 3.2 -Create XSLT File 2 - xsl:sort Element | **N/A** |  |  |