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Project Manager

XYZ Company

West Virginia Northern Community College

New log in proposal for student portal

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XYZ. Incorporated

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Wheeling, WV 26003

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Board of Directors  
West Virginia Northern Community College

1704 Market Street

Wheeling, WV 26003

Dear Sir/Madam:

After being a student at this facticity, the log in application for the student portal needs to be updated. My team and I can create a log in application for the student portal that is very user friendly, updated, and easy on the eyes. The current portal is okay, and we can do better for our students than okay without it being too costly, and still keeping up with the technical advances that will keep it operation for many years too come without the need for consistent upkeep.

Sincerely,

Kamackey1@wvncc.edu

Project Manager

Enclosure: Proposal

**Executive Summary**

XYZ Incorporated will provide the necessary staffing, and equipment needed to create the student log in portal application. We will be able to provide updates for the project.

**Introduction**

I would like to thank you for giving XYZ Incorporated the opportunity to work with West Virginia Northern Community College. If my company is awarded this contract, XYZ Incorporated will work diligently and within budget to give you the best application you could possibly get. Our staff here is dedicated and prepared to make this application a great asset to the college for its students.

**Problem Statement**

This proposal is in response to West Virginia Northern Community College’s request for a new login application for the student portal. The portal now is very plain, the reset password can be difficult to manage.

**Proposed Solution**

The installation will include a new design on the log in portal, easier access for the forgot password indicators, and easier access to help for those who need it. The application now could use better technology with new source codes that weren’t available when this was created.

**Budget**

**Diagram of Classroom Layout**

Diagram, engineering drawing

Description automatically generated

**Classroom Network Timeline and Schedule**

Chart, bar chart

Description automatically generated

**Conclusion**

Upon completion of the project, West Virginia Northern Community College will be able to have its students log in to the new application without any complications. It will be easier for students to navigate as well as easier for staff to maintain. It will look elegant and have every feature and more West Virginia Northern Community College is requesting plus much more.

**Glossary (If Needed)**

**Conduit**- pipe, tube, or tile for protecting electrical wires or cables

**Ethernet**- the standard way to connect computers on a [network](https://techterms.com/definition/network) over a [wired](https://techterms.com/definition/wired) connection

**High-Definition**- a high degree of detail in an image or screen

**High Definition Multimedia Interface (HDMI)-** connector and cable capable of transmitting high-quality and high-bandwidth streams of audio and video between devices

**Wi-Fi-** Wi-Fi is defined as an abbreviation for wireless fidelity, meaning you can access or connect to a network using radio waves, without needing to use wires. It is used to certify the interoperability of wireless computer networking devices.

**Wireless**- operating by means of electromagnetic waves

**Wireless Access Point**- a networking hardware device that allows a Wi-Fi device to connect to a wired network

Definitions from:

<https://www.merriam-webster.com>

http://www.dictionary.com/browse/wireless