



In my time as a senior at Blackstone Valley Tech, I have had the opportunity to work as an Information Technology Intern at TMC Environmental. At my job I build, repair, and troubleshoot system issues with both employee and server level administration and management. This opportunity has been invaluable to my future and has helped me with team work, vocational knowledge, and understanding professionalism in the workplace.

Technical competencies and academic skills demonstrated by completing this assignment.

Framework Standard	Description
2.G	Classify and install computer hardware
2.G.01c	Identify main classification of computers
2.G.02c	Identify major hardware components, their functions and relationships
2.G.03c	Identify types of computer storage devices
2.G.04c	Practice proper handling procedures for components
2.G.05c	Install and configure hardware in a computer system.
Embedded Academics	Description
3.C.08c	Identify and explain the components of a circuit including a source, conductor, load, and controllers (controllers are switches, relays, diodes, transistors, integrated circuits).
3.C.04c	Identify and explain the steps of the engineering design process, i.e., identify the problem, research the problem, develop possible solutions, select the best possible solution(s), construct a prototype, test and evaluate, communicate the solution(s), and redesign.