



Attn: Shailesh Kadakia
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Professor Kadakia,

By taking a course in MATLAB, I have added to my knowledge base for my professional career. The problem solving skills that I have gained in this course will greatly assist me in other courses and once I obtain a job in the engineering field. Learning a programming language is important for engineers. For me as a civil engineer, MATLAB assists in the development of my own programs for use in my field, such as unit converters and small structural analysis. Other features in MATLAB include allowing the user to find solutions to large sets of simultaneous equations. Also, the program helps the user to solve equations which include differential and integral terms, which are usually extremely time consuming. Various options for solving these are available, depending on the level of accuracy required. Not only is MATLAB extremely useful in saving time on these difficult calculations, but it is also always correct, unlike hand calculations that may contain human errors. Overall, MATLAB is a marketable skill that I now possess and can use as a positive point in my job interviews.

Sincerely,

Mike Dishong
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