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## To Whom It May Concern

I had the pleasure of knowing Mr. Gaurav Ghati during his work as a Software Developer Intern at Acumensa Technologies during January - March 2021. I have guided Gaurav as a project manager during this period. He demonstrated critical skills that made him an excellent intern at our company. It is my privilege to recommend him for the graduate program at your university.

Gaurav was primarily involved in the design and development of a *Django* based application for the Supply Chain Management project in the Agriculture domain. During this period, the code he delivered was of high quality. He has demonstrated that he can leverage the power of Object Oriented Programming languages like Python in designing and developing softwares.

One of the interesting tasks he executed under my guidance was developing the approval and permission framework of the software. For that, he came up with a very remarkable solution to the client's requirements by implementing a graph based data structure for requesting permissions and approval functionalities. We now use this solution very heavily at the organization. This gave me confidence about his knowledge of Data Structures and his ability to solve the problems efficiently. Moreover, He also developed a few algorithms to run and perform project related operations on these graph based data structures. He has strong fundamental knowledge of core computer science subjects and is well capable of implementing them while delivering his work.

As a result of being highly organized, he took efforts to document every outcome of all the tasks and included relevant links along with possible alternate suggestions to improve the currently implemented design and development methods.

Displaying the traits of an achiever and a diligent worker, Gaurav can attain success in his endeavors. He has my strongest recommendation for the graduate program at your university as I am confident that he will be a great fit for the program.

If I can be of any further assistance, or provide you with any further information, please do not hesitate to contact me.

Shaishay Mahaseth

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