



June 7, 2019

**Re: Computer Science Recommendation for Nilansh Dey Ghosh**

To Whom It May Concern,

Nilansh Dey Ghosh is a remarkable student in Computer Science. I've been Nilansh's Computer Science teacher in 6<sup>th</sup> and 7<sup>th</sup> grade. The 6<sup>th</sup> & 7 grade curriculum covers Cyber Safety, MS Word, Excel, Publisher, Computer History, Python Beginner and Intermediate programming, Computer Hardware and Networking concepts, App Inventor & Scratch programming.

Nilansh is always thinking of creative and innovative new ideas to incorporate into class lessons & assignments beyond the requirements. I am continually impressed by how Nilansh completes his work early and is eager to explore and build innovative designs and programs. For example, in 7<sup>th</sup> grade, the class was beginning to learn App Inventor and was following a guided lesson on creating a Paint Pot app, Nilansh completed his work early and began to add a text box to enter the radius of circles drawn. This is one of several examples of how Nilansh always performs above and beyond. Furthermore, Nilansh has a growth mindset where he's usually found working hard and using different strategies to persevere and build complex programs using his highly analytical and logical thinking skills. This was evident in his Python Word Scramble Game program which had to choose a random word from a list and jumble the letters and determine if the user guessed the word correctly. Nilansh is also a collaborative team player and works well with all students in projects that require group work. He is instrumental in bringing students together and adding additional features to their projects.

I truly enjoy seeing Nilansh's creativity and learning ability shine in Computer Science class! I highly recommend Nilansh for higher educational CS programs and strongly believe Nilansh has a successful future in the Computer Science field.

Sincerely,

Mrs. Delnavaz B. Dastur  
Computer Science and Teacher  
Stratford San Jose Middle School