**Letter of Recommendation**

Dear Professor

I am writing this letter of recommendation for my former student Jin Zheyu, a worthy candidate for admission to your graduate program.

Jin Zheyu has taken two classes of mine, and I have known him for more than one year. At the spring of 2008, as a sophomore, he took the course "Introduction to Artificial Intelligence", which I taught mainly for junior students. In the next year, he took the other class, “Game Designing with AI”. During these classes, I am continuously impressed by his smart mind and strong interest in Artificial Intelligence.

While taking my class as a sophomore, he demonstrated his enthusiasm for AI and a smart mind. When I noticed that he was the only sophomore student in my class for juniors, I asked for the reason, and he replied that it was out of his interest, out of the desire to learn about the field he is interested in as early as possible. While learning about the genetic algorithm, he wrote a program using genetic algorithm to find a way out in the labyrinth, implemented several algorithms for selection operator and ran them for hundreds of times to compare their efficiency in finding a solution. I was very pleased and surprised when he discussed the result of his experiment with me. In the final examination, as a consequence of his self-motivated hardworking, he ranked top 5% in both of my classes.

However, his good performance is not limited to classroom, he also participates extra-curricular activities. One day in the summer of this year, he came to my office and asked some information about the Robocup Soccer 2D Simulation League. While talking, I found he have done notable research about this contest and in-depth comparison between different base code and frameworks. He told me that he would like to participate in Robocup ChinaOpen 2009. Up to now, he have built a Robocup Soccer team with his friends and going to participate in the ChinaOpen 2009 in December. Such an enthusiasm truly impressed me about this interest-driven young student.

According to what I know about Jin Zheyu, I describe him as a self-motivated and honest student who possesses strong potential for research works. I am confident he would be an outstanding participant of your graduate program. Please do not hesitate to contact me if I could provide any further information about Jin Zheyu.

Yours Sincerely

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