



Recommendation Form

Applicant's Name:

Last name: Jin First Name: Weisheng Middle: _____

Level: No Concentration Program Name: Master of Professional Studies in Applied Machine Intelligence

You may waive your rights of access to letters of recommendation, in which case letters of recommendation will be considered confidential by Northeastern University College of Professional Studies and will not be available to you.

I hereby:

☒ Waive my right of access to this recommendation ☐ Do not waive my right of access to this recommendation

Recommendation Instructions:

Thank you for agreeing to write a recommendation on behalf of this applicant. Recommendations are an integral part of the selection process. If you need to use additional sheets or wish to write a letter in lieu of this form, please attach them to this form. Your comments will be held completely confidential if the applicant has agreed to waive his or her rights above.

First: Yao Last: Ge Middle: _____

Company/Organization: XPeng Motors Title/Position: Staff Engineer

Address: _____ Work Phone: _____

E-mail Address: gey@xiaopeng.com

Evaluation of Applicant:

How long and in what capacity have you known the applicant?

I was his mentor during his 4-month internship in XPeng on data-driven prediction model development. We worked together through the whole ML DevOps lifecycle.

Please comment on the applicant's work experience, qualities and how you think they will perform in their program.

Based on the proven record of success during this short but productive internship, I think he is a young talent with a rigorous, independent and analytical mind. I believe he is a perfect match to your prestigious program. I recommend him without any reservation.

I recommend this applicant for admission as follows:

☒ Strongly recommend

☐ Recommend

☐ Recommend with reservations

☐ Do not recommend that this applicant be admitted

Yao Ge
Staff Engineer
Data Driven Prediction Lead, XPeng Motors
+86 13501680050
gey@xiaopeng.com

Dear Admission Officers,

I'm writing with great pleasure to recommend Weisheng Jin, one of our teams's favorite interns, for admission into your renowned graduate program. As his mentor, I was really impressed by his strong learning ability and excellent analytical skills. Here I want to share his contribution to our data-driven model development with you and hope it can help you make the important decision.

To begin with, he demonstrated strong learning ability during his internship. In the initial data engineering phase, he came up with a good method of identifying critical agents, within days, by going through extensive literature and distilling community ideas as code. Besides, although still a newbie in autonomous driving(AD), he handled the complex data generated by the function stack confidently through active learning in relevant mathematics for robotics and sensors under my gentle guide. As an undergraduate, he always took the initiative to expose himself to the unknown and complete the assignments in a perfect way, which is really impressive.

In addition, he also proved his analytical skills through effective problem solving. In model deployment phase, he carried out failure analysis creatively through solid statistical thinking on feature data. Besides, his acute insight into feature engineering and unique perspective of business requirement also greatly boosted our iterative model optimization. His proven record of success singled him out and made him a star presenter in our weely scrum meeting.

To sum up, I think Jin is a yound talent with a rigorous, independent, and analytical mind. I believe he will be an exceptional student at your prestigious university. Therefore, I recommend him to your graduate program without any reservation. This letter represents my wholehearted endorsement of his endeavor.

Yours sincerely