

To Whom It May Concern:

I was excited to see Baidu's opening for Research Developer Interns, and I hope to be invited for an interview.

I'm currently a new Ph.D. student in Stony Brook University and my major is computer science. My background includes machine learning application, data science, NLP and web development.

I worked on several companies/organizations before. Most recently, I worked on the research department of Weizoom Media Company in Beijing where I developed a recommendation system based on rich text. Previously, I worked as a data science intern on HTC and Beijing Language and Culture University.

In addition to these experiences, I gained considerable software development skills during my project like network embedding, web crawler, website development and bunches of deep-learning related projects. I also bring to the strong development proficiencies in Python, C++/C, Java and NoSQL. Please see the accompanying resume for details of my experience, projects and education.

I am confident that I can offer you the professional development, cooperation, communication and problem-solving skills that you are seeking. Feel free to call me at 315-879-3236 (cell) to arrange an interview.

Thank you for your time—I look forward to learning more about this opportunity!

Sincerely,
Xiaofei Sun