# Re: Security Scientist at Baidu USA

Dear HR Recruiter:

I was excited to see your opening for Security Scientist, and I hope to be invited for an interview.

I am a PhD candidate in computer science. My interested research area includes performance bottleneck tuning, distributed system security, cloud security, virtual cluster management. I will graduate in December 2017. The most remarkable achievement of which I can be pride, is that I finished my PhD project for only two years and half. During the last two years, I not only obtained the enough credits, but also achieved prominent research results, including strong publication records in computer science conference, e.g., [ACM CCS](https://monadyn.github.io/Papers/Tail-Att-camera.pdf) (top tier computer security conference).

Previously, I worked in infrastructure group of [Spreadtrum Communication Inc](http://www.spreadtrum.com/en/index.html)., a top semiconductor company, for nearly 10 years. My primary work goal is improving work efficiency by building tools. To this end, I took part in and leaded to accomplish several projects, including real-time traceability, software development test automation (e.g., [iBuild and iTest](http://www.spreadtrum.com/cn/center.html)), data mining from Bug management database (e.g., [iBugzilla](https://monadyn.github.io/img/iBug.jpg)) and telecommunication protocol log files (e.g., [iLog](https://monadyn.github.io/img/iLog.jpg)). In these positions, I demonstrated the ability to analyze the requirements of end-users and quickly design and implement via various computer languages.

Please see the accompanying resume and my website <https://monadyn.github.io/> for details of my research and work experiences. I am confident that I can offer you problem-solving skills through computers you are seeking. Feel free to call me at 2255-888-8938 (cell) to arrange an interview or send an email [monadynshy@outlook.com](mailto:monadynshy@outlook.com).

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

Sincerely,

Huasong Shan