My name is Eduardo Gutarra, and I am reaching out to you because you might happen to know my Master’s thesis supervisor, Prof. Daniel Lemire. I have worked with lemurbitmapindex, a bitmap index library that uses EWAH compression (enhanced word alignment hybrid) for a job with ION Geophysical and for my master’s degree thesis. I believe you have used EWAH too. I also coauthored in “Reordering Rows for Better Compression” (see <http://arxiv.org/abs/1207.2189>) for my master’s degree  thesis. It was published in ACM TODS.

I am currently in the interview process with google and was asked if I know someone that works for them, and I really don’t know anybody personally in google. So, I immediately thought of the possibility of getting to know somebody that is working for google and also has done similar work to mine. Thus, I asked Daniel if he knew someone, and he referred me to you.

I wanted to ask you for advice on what to keep in mind technical interview. I am really excited if I am given an opportunity to work for google and hopefully towards an area where bitmap indices, EWAH compression schemes, or just database stuff is used, since I have some experience with that. But I have to survive the interview process first ;).