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In different settings, I have done a range of database-related, SQL projects in the private sector. However, I now focus on R, its related packages and wish to apply this to applications in the public sector.

Like many, I could be happy moving ahead to the new challenges in genomics, ML and modeling large amounts of data. However, my preferred intermediate goal is to solidify what I do know and fill in gaps or weaknesses.

This means writing better code and documentation; for example, better testing, validating inputs, catching exceptions.

So I could immediately contribute to a team environment, but in support role, for example

- wrangle data, or improve workflows, pipelines
- refactor code
- improve function documentation
- write tests
- work through known code issues
- help document project best practices and coding style

Of course, I want to continue on to modeling process, EDA, graphics. But this can be done during down time, or my own time.

I also lived overseas in China, where I taught an introductory java course and set up and managed a popular, multi-cultural website and forum for both Chinese and foreigners Dalian, China.

I hope to be considered for a role in your group and begin to contribute.