Statement of Purpose

My objective for attending CMMRS program is widening my insight on Computer Science. This program is my first chance to participate international research ground. As you can see my resume, I am a beginner on the research area. So, I want to communicate others to find my way.

My overall academic performance is not outstanding. But performance on the major subjects is good. Especially, I got A+ grade on the fundamental computer system related subjects (Computer Architecture, System Programming, Operating Systems). Digging into computer operation mechanism excites me. It was a momentum for studying hard.

I have been belonging to NECSST lab (UNIST, Professor Sam H. Noh) since December 2020. Until now, I have participated weekly meeting and presented class contents and paper summary. It was good experience to learn how to analyze research papers and how to describe what I studied to others.

My research interest is focused on Computer system software. I'm conducting on a research project about Memory Tiering with persistent memory. As I know, persistent memory is one of the hot research trends in computer science. I'm sure this program will be meaningful for me. Thank you.

**Dongha Yoon**

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