

Abridged Research Statement

Why research?

- I care about not only it works, but also why it works (preferably guaranteed by mathematical evidence, a bit of OCD in this perspective). Working on something that I don't understand drives me mad and I feel good to know what is happening underneath the surface.
- I like being challenged with new and interesting questions. Working through a challenging question provides me great feeling of satisfaction.
- I like to appreciate different pieces of "math" and play with them. Why not?

Why me?

- Strong background in mathematics
- Self-driven by OCD :)
- Recursive approach to tackle research problem that has been shown working by past researches
(*start -> unknown field -> repeat -> eureka!*)
- Not easy to frustrated and emotionally stable
- Open to criticism and positive to communicate
- Likable and easy to working with among fellow labmates