Behaviors & Motivations

Behaviors – What is your work style?

My work style is calm and fluid.

Sparing the details, I have had an unusual life. I have grown accustomed to continual adaptation, applying my varied skillset to each new situation that arises, anticipated or not. And I have never failed to adapt to any situation Ive faced, regardless of difficulty or complications.

I am somewhat laid-back, taking occasional breaks for guitar improvisations, yet also hard-working, often reaching each checkpoint ahead of schedule. I tend to keep my email and similar notifications silenced, but I check my devices many times each day and I reply swiftly. I am happy to present any theory, simulation, code, or data, to audiences large or small, and also content performing theoretical work independently. I have a calm demeanor, generally working discreetly, but always prepared to discuss, present, and collaborate.

My fluid adaptability enables me to take on a broad range of new and challenging projects, particularly driven by those pivotal for the future of society.

Motivations – What gets you out of bed in the morning?

The hope of contributing positively to society's greatest challenges, in any way, at any scale.

That core motivation has driven me to enter higher education, and pursue independent multidisciplinary research. My overall interests are very broad, spanning condensed matter physics to quantitative sociodynamics, but united by the goal of improving society at large.