



## Yogesh Haribhau Kulkarni

Principal Architect (CTO Office, Icertis) | PhD in Geometric Modeling | Google Developer Expert (Machine Learning) | Rasa Hero (Conversational AI) | Neo4j Ninja (Graph Data Science) | Mentor (Mid-career Transition)

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Principal Architect (CTO Office, Icertis) | PhD in Geometric Modeling | Google Devel...  
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### How to Climb Hills

Like the famous saying, 'Choosing your battles to fight', wisdom is needed to, not to take up anything and everything that comes your way, but to carefully choose path/domain/role for maximum long-term-satisfaction RoI (Return on Investment). One need not be always in the forefront to discover new shiny objects, but one can be a bit behind, explaining the world how to get there, thereby evangelizing wider reach and igniting spark for the larger progress.

[Christopher Olah](#) has explained this in his wonderful article, 'Research Debt'.

<https://lnkd.in/drSMinAf>

Some domains are vast, e.g., Mathematics. Steep hills there. Unless you climb the hard way first, you can't make progress further. It's like technical debt. The tools and techniques in many domains are obscure and uneasy for the newcomers, making it harder to conquer the peaks and go further. The article is about being an explainer, a distiller to reduce the Research Debt with better Visualizations, explorable Explanations, Open-Notebook Science, etc.

In the same vein, my personal favorite has been Grant Sanderson's YouTube channel, 3Blue1brown. Taking it as an inspiration, planning to dabble into Technical Animations by getting started with Manim ...

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## Research Debt

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