In this talk, I will discuss efforts to centre Indigenous data governance principles in digital archaeology, and how we might build an anti-colonial archaeology by assessing strategic resources (i.e. material, social and ideological) needed to redress structural inequalities in the digital age. I draw upon a digital heritage project led by Westbank First Nation archaeologists that opens social and intellectual space for community-led and Nation-based digital archaeology. I consider the development open digital methods and tools in archaeology and capacity building as paths to anti-colonial digital practice.