NN cont Gradient decent (13)

· here decressing the cost function via our new weights
will give better prediction and it the "transgraf NA

the algorithm for computing this gradient efficiently is called Back propigation and is
the actual learning step

also $-V(w) = \begin{bmatrix} 0.71 \\ -1.2r \\ -0.71 \end{bmatrix} fells as w, shold be incality to me ality to me ali$

adjustment matters much more the another when minimizing cost function

. So The magigradent tills as change what weight and by
how much to minimize the cost function which truly to better

· So In reality the NN lid not brown 0=0+1

onl 0=2-1+c+r the patters it actually braned or r

unknown and impossible to anterstand and discover

and as we have local min almost always this means we will

herry get loort accords day like Agal. Fr ix

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