



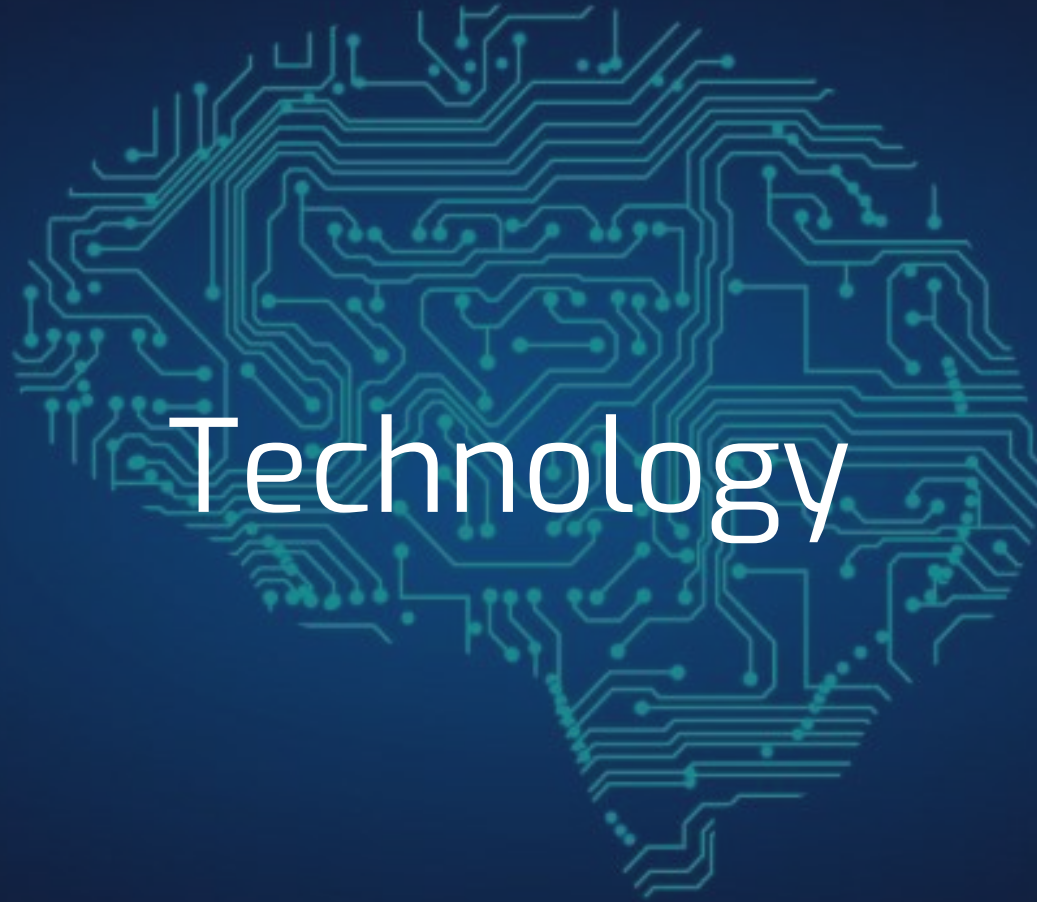
NEAR.AI

Teaching Machines to Code

Illia Polosukhin, CTO

Mission

Give the power of
programming to
everyone

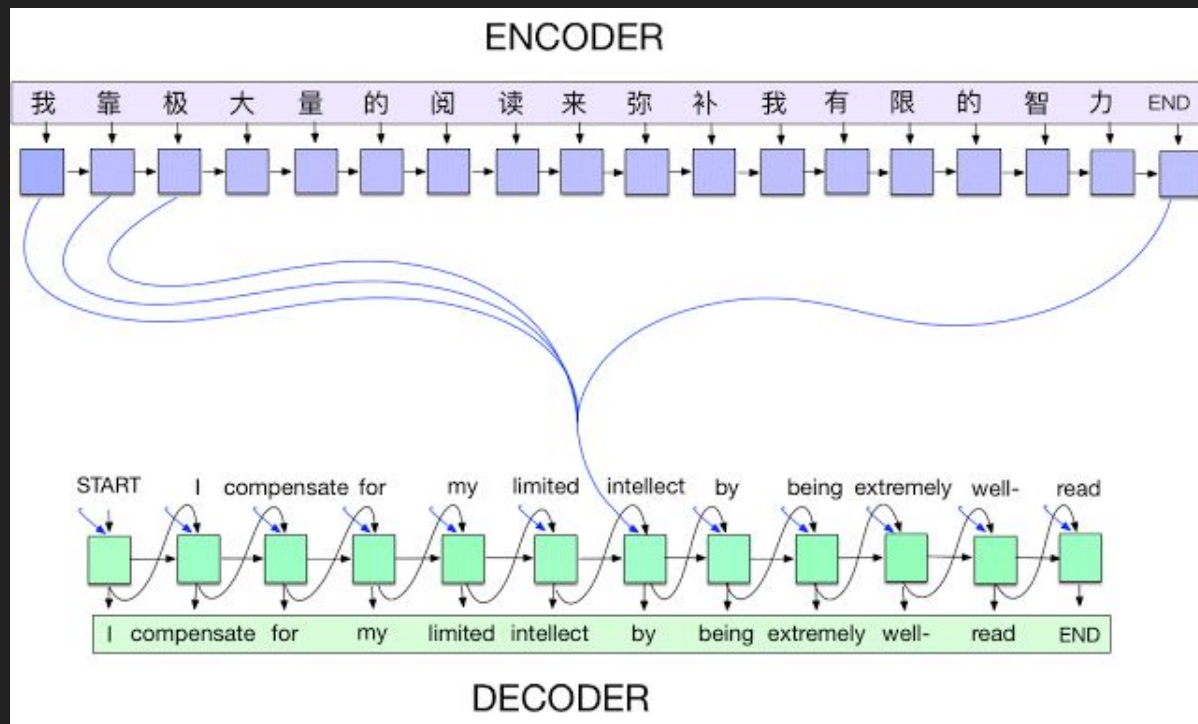


Technology

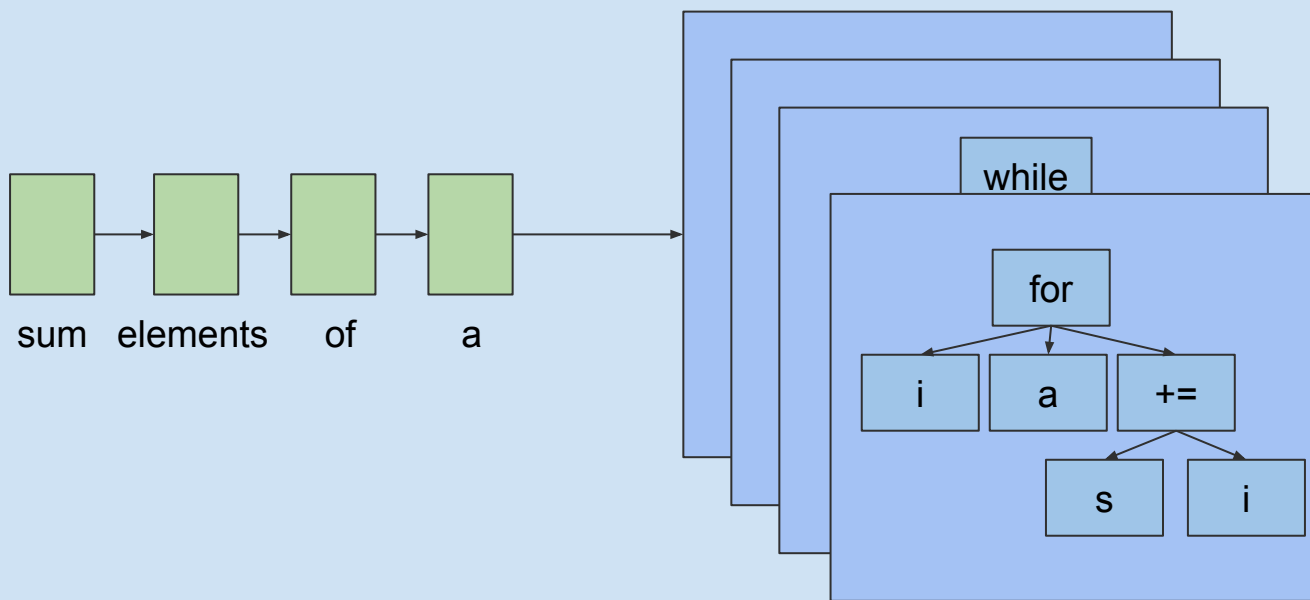
Data Acquisition



Existing Deep Learning Approaches



Deep Learning & Search

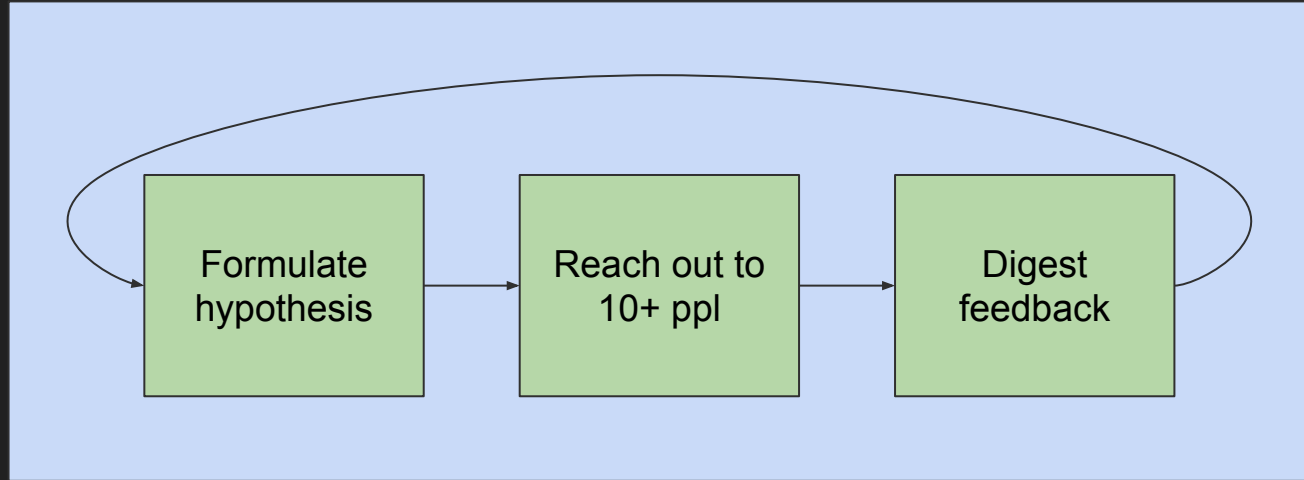


Sequence Encoder

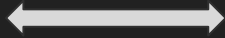
Tree Decoder + Search

Product Discovery

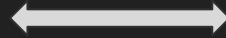
Product Discovery



Wizard of Oz



UI
Prototype





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Questions?