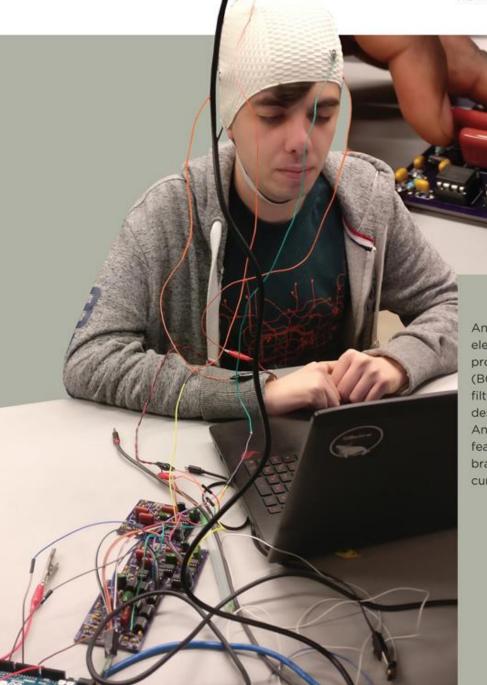
ANIMA

DARWIN HUANG SEBASTIEN CHARLES ERIC MENDOZA-CONNER

EE'17

ADVISOR: PROF. TOBY CUMBERBATCH



Anima is a non-invasive electroencephalogram (EEG) that provides a brain-computer interface (BCI) headset. Anima measures and filters brain waves using custom designed active electrodes. Anima's artificial neural network uses features extracted from selected brain waves to move a computer cursor in real time.