Aharshi Bhattacharjee

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Ginkgo Bioworks / Engineering

My favorite part of computational biology is finding out whether a promising result survives a different evaluation. I'd like to help researchers compare runs in their experimental context.

NC State Lin Lab / Computational research

Contributed to protein-DNA binding research and developed NeuroIDEA to study TCF4 in Pitt-Hopkins syndrome. Presented NeuroIDEA at the Society for Neuroscience annual meeting.

OnceNet / Acoustic retrieval

Searched 3,007 archived recordings using a reference call. Compared candidate and control spectrograms and sought expert review. A NOAA bioacoustician identified the shared examples as fin whale downsweeps.

H3 Clinic / Intake software

Worked with six nurses to digitize intake and vital signs. Built edit history and read-aloud text, and helped staff learn the system during clinic operations.

Education

Panther Creek High School, expected June 2027. Dual enrollment at Wake Technical Community College, including linear algebra and differential equations.