



Aditi Merchant

Ph.D. Student in Bioengineering, admitted Autumn 2023

Publications

PUBLICATIONS

- **Genome modelling and design across all domains of life with Evo 2.** *Nature*
Brix, G., Durrant, M. G., Ku, J., Naghipourfar, M., Poli, M., Sun, G., Brockman, G., Chang, D., Fanton, A., Gonzalez, G. A., King, S. H., Li, D. B., Merchant, et al
2026
- **Semantic design of functional de novo genes from a genomic language model.** *Nature*
Merchant, A. T., King, S. H., Nguyen, E., Hie, B. L.
2025