I got interested in gene expression and I still love to get in the lab and figure out how cells grow.

Trying to build things made from biology really shows me what I do know and how much more there is to learn.

So now I work on foundational tools like abstraction, digital logic and measurement to make biodesign possible.

I started off as an electrical engineer but realized that programming with DNA was my future.

To me, there are just so many cool things to build from biology... medicines, food, fuels. It all seems possible if we can figure out how.

Your Turn: What biology would you build and why?