



2025 RÉSUMÉ

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## EXPERIENCE

### Bindwell

Jan 2025 – Jun 2025

*Chief Scientific Officer*

I was the first employee at Bindwell, a YC-backed startup applying AI to disrupt the agrochemical industry. I developed state-of-the-art ML models for predicting properties of biomolecular interactions, closed deals with VC investors, and built out the company's proprietary pesticide discovery pipeline.

## EDUCATION

### Reed College

Aug 2024 – Leave of Absence

*Mathematics, B.A.*

I studied pure mathematics at Reed College. Although I am currently on a leave of absence and have not completed my degree, I placed out of much of the math curriculum and am on track to graduate in two or three semesters.

## OPEN SOURCE

### The Rust Language

2022 – Present

*Contributor*

I authored a successful RFC for a new language feature, and led the subsequent implementation effort. I have also worked on implementing and upstreaming a new target to the Rust compiler, as well as various other contributions.

### vexide

2023 – Present

*Maintainer*

I maintain vexide, a Rust framework for programming VEX robots. I've designed and implemented fundamental APIs used by world-class VEX competition teams such as Auburn University and DOXA Robotics.