



## EXPERIENCE

2025 RÉSUMÉ

**MAX NIEDERMAN**

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### Mechanize

Aug 2025 – Present

*Junior Software Engineer*

At Mechanize, I built high-quality, long-horizon software

engineering RL environments for training models at leading AI labs.

### Vassar Robotics

Jul 2025 – Aug 2025

*Robotics Engineer*

I convinced Vassar Robotics to pivot from building application-specific robotics policies to general-purpose teleoperation for labor arbitrage and training data collection, and led development of Vassar's software stack for remote perception in high-latency conditions.

### 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 Bindwell'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, I placed out of much of the math curriculum and am on track to graduate in two or three semesters.