

# ANDREW DONNELL

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## 📁 EXPERIENCE

### **Ladder Life — Senior Software Engineer, Tech Lead**

*Aug 2022 - present*

- Tech lead for team of up to three engineers working on internal and external facing partner data
- Implemented a partner-specific attribution update that saved Ladder 30% in spend while also providing a better reporting experience for partners
- Architected and began implementation of a ground-up re-design of Ladder's partner data stack based on technical expertise and knowledge of partners' needs
- Onboarded Senior Staff engineer to the team and supported engineer during re-build while working on a different team
- Guided underwriting improvement efforts by diving deep into data and creating onboarding material for junior engineers

### **Ladder Life — Software Engineer**

*Nov 2020 - Aug 2022*

- Built incoming data integrations for multiple external partnerships, including fully integrating incoming data into Ladder's data pipeline
- Technical lead for building out data and processes to share data with multiple key business partners
- Designed and owned a generalized solution to allow BD team to switch partner traffic between carriers as desired

### **Reformed University Fellowship**

*June 2019 - May 2021*

- Campus Associate, Stanford University
- Planned and led student activities and studies for a group of 50+ undergraduate students
- Built a network of more than 50 donors to raise \$120k across two years

### **Phenix RTS — Software Engineer**

*Sept 2018 - Jun 2019*

- Designed and built out intelligent log filtering framework to decrease telemetry load from "status" log messages by over 35%
- Delivered analysis on bundle sizing to engineering leads

### **Northwestern University**

*Sept 2015 - June 2019*

- B.S. Computer Science, McCormick School of Engineering

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## 🔧 SKILLS

**Languages** Clojure • Clojurescript • SQL • C++ • Python • Java

**Technologies** Datomic • Kafka • Google BigQuery • Kubernetes • Git