

# Allxie Cleary

## Top Technical Skills

Javascript      Node.js  
TypeScript      REST  
SQL              React  
TDD

## Other

Certified Scrum Manager (Scrum Alliance)  
Agile  
JIRA  
Public speaking & presentations  
Product & design lifecycle  
Pair programming  
Code review

## Resources

allxiecleary.com  
github.com/allxie  
linkedin.com/in/allxie/

## Contact

650.787.8998  
allxiecleary@gmail.com  
\*the X is silent

## Backend Engineer & Servant Leader for a sustainable climate

## Experience

### Scoop Technologies

**March 2019 - March 2022      Backend Engineer, Agile Lead**

- x Top code contributor to the backend for Scoop's customer-facing dashboard
- x Architected and built carpool metrics API platform, enabling developers to rapidly build and test performant metrics endpoints to serve employers with data aggregating millions of records
- x Wrote specs for migrating key code to service-based architecture and TypeScript
- x Overhauled Scoop's workflow to Agile to enable the viability of a full product pivot
- x Identified, advocated for, and led automation projects to circumnavigate high impact, manual, risky, interruptive, and otherwise soul-crushing engineering tasks
- x Expanded company performance evaluation rubric to include accountability for DEI

### Way2B1

**March 2016 - July 2018      Software Engineer, Backend Lead**

- x Lead backend engineer for a customizable funding request and approval workflow software responsible for the approval of >\$1B
- x Designed, built, and maintained native authentication, native 2FA, role based access control, and E2EE for sensitive financial data
- x Scrum Manager for a team of 11 engineers

### Independent Software Contractor

**July 2015 - Feb 2016      Jackson & Hertogs Lawfirm**

- x Hired and managed a team of 3 to design and build a client-facing web portal

**Aug 2015 - Dec 2015      Foodscape**

- x Built greenfield REST backend for a backyard food growing marketplace

## Education

**General Assembly**

Web Development Immersive

**Hampshire College**

Bachelor of Arts in "Problem Solving"  
CS, Climate Action Leadership, Mechanical Engineering,  
Social Entrepreneurship, Design Lifecycle