

# Jered McCullough

## About

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## Skills

### Expert

Git-Ops/IAC

Git Docker CI/CD

Frontend

Webpack Pug/SASS/LESS

React JQuery

### Advanced

Frontend

Node NextJS

Backend

Rails Node Flask

### Experimenting

Cloud

Docker AWS

## 🌐 Languages

Expert

★★★★★

HTML SASS/CSS

JavaScript Typescript

Advanced

★★★★

Ruby Python Bash/Shell

Node.js

## ⚡ Summary

Jered McCullough is a seasoned software engineer with over 8 years of expertise in React, Typescript, Javascript, Ruby, and Python. His journey from Humboldt State University to international experiences in Ecuador and China has cultivated strong adaptability and cross-cultural communication skills. In roles at Upstart and Ampush, Jered has excelled in test-driven and agile development, mastering technologies like React, Typescript, Next.js, and more. Passionate about problem-solving, he brings a diverse skill set and a proven track record of contributing to innovative solutions.

## 📁 Experience

### 📈 Upstart | L4 Software Engineer

2019 - 2023

Upstart is a financial technology company that focuses on using artificial intelligence and machine learning to facilitate and streamline the lending process.

- Proficient in SDLC within complex compliance settings
- Executed complex refactoring for enterprise scaling and internal PaaS transition.
- Developed and implemented new UI/UX integration tools for a multi-platform application.
- Spearheaded the integration of language conversion using i18n technology
- Debugged and solved intricate 'chaos engineering' software issues.
- Led on-call rotations for swift incident resolution and system uptime.
- Initiated and guided the establishment of new teams within the company.
- Led project interview for new engineers as well as participated in manager interview panel.

### 📈 Ampush | L2 Software Engineer

2014 - 2019

Ampush is a digital marketing technology company that specializes in providing solutions for mobile advertising and customer acquisition.

- Helped construct a multimillion dollar enterprise application from inception to completion
- Utilized multiple of frameworks (angular + react) to create complex analytics dashboards for tracking and reporting in advertisement campaigns across multiple platforms
- Awarded facebook's Strategic Preferred Marketing Developer 2013

## 🎓 Education

### H. Humboldt State University (CalPoly, Humboldt)

2006 - 2013

| B.A. | Mathematics

- C++
- Advanced Abstract Mathematics

### 📁 MakerSquare (HackReactor) | 3 Month | Web Development

June 2014 - Sep 2014

## 💬 References

Available upon request