

# Jon Mellman

## Fractional Staff Software Engineer

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### PROFILE

I identify and implement high-leverage technical improvements while leveling-up your engineering team. **Seeking part-time contract roles only (≤ 25 hours/week).**

- |           |                |          |           |            |
|-----------|----------------|----------|-----------|------------|
| ✓ Node.js | ✓ TypeScript   | ✓ React  | ✓ MongoDB | ✓ HTML/CSS |
| ✓ Docker  | ✓ AWS DynamoDB | ✓ AWS S3 | ✓ AWS SWF | ✓ AWS SQS  |

### EXPERIENCE

**Qualtrics**, Seattle WA - Staff Software Engineer

JULY 2014 - JUNE 2022

#### STAFF SOFTWARE ENGINEER

- Designed business-critical engineering integration with [Clarabridge](#) after \$1B acquisition by Qualtrics. Aligned eng and PM teams from both companies.
- Produced multi-quarter, multi-team eng roadmap for greenfield Conversational Analytics product line.

#### FULL STACK TEAM LEAD (*leading teams of 4-9 engineers*)

- Shipped [Frontline Feedback](#) product from abandoned codebase via pragmatic sequence of full-stack upgrades.
- Led full-stack design and implementation of [Dashboard Notifications](#) pipeline, which notifies customers about anomalies detected in survey response data.
- Scaled [distributed export workflow](#) 40x while reducing failure rate by 99%.
- Designed and implemented security-critical RBAC feature for [report collaboration](#).
- Developed global \$50MM+ [Customer Analytics Dashboard](#) product from MVP.

#### RECOGNITIONS

- ★ 4 Promotions in 8 years
- ★ Chairman, Node.js Engineering Committee
- ★ Best Overall, 2018 Qualtrics Hackathon

**PullRequest**, Remote (part-time) - Certified Code Reviewer - JUNE 2020 - CURRENT

- Review Node.js, React, and TypeScript code for best practices, design patterns, bugs, etc.

**Merge Agency**, Greenville SC - Programmer Intern - OCTOBER 2013 - MAY 2014

### EDUCATION

**Furman University '14**, Greenville SC - B.S. CS & Applied Mathematics MAGNA CUM LAUDE