EMMI RUSSO

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SUMMARY

I'm Emmi, a full-stack developer with 6 years of professional experience. I'm passionate about type systems, testing, accessibility, and upleveling fellow developers.

TECHNICAL SKILLS

Current stack: TypeScript/JavaScript, React, HTML + SCSS, Ruby on Rails, PostgreSQL, Git, GCP
Exposure to: Docker, jQuery, C, Python, Java, R, SML

EDUCATION

The University of Chicago, Chicago, IL   June 2018

B.S. - Computer Science, B.A. - Psychology with honors

EXPERIENCE

Brandfolder by Smartsheet, Denver, CO

Senior Software Engineer I   April 2021 - Present
Full Stack Software Developer (Software Engineer II)   November 2019 - April 2021

+ Awarded [Smartsheet's 2023 Q1 Brightspot award](#) for the 'Earn trust' core competency

+ Deployed over 600 pull requests to production

+ Migrated Brandfolder's monolith from a custom solution to a well-supported internationalization library, significantly improving flexibility and quality of localized content. Became the go-to subject matter expert for all things internationalization

+ Organized work, reviewed and contributed code to lead teams of 2-7 software engineers to build and update many features core to Brandfolder's offerings. I excel at modernizing code while maintaining feature parity even for very complex feature sets

+ Introduced TypeScript to the codebase, significantly improving code quality, durability, and maintainability

+ Collaborated closely with Product and Customer Experience team members to resolve customer issues weekly

+ Mentored junior developers and supported coworkers in areas of passions like TypeScript, testing, and accessibility best practices

Microsoft, Redmond, WA

Software Engineer I   August 2018 - November 2019

+ Developed reporting features across Microsoft's Azure DevOps product by writing and reviewing code as a member of one of its only horizontal teams

+ Contributed to a performance effort that resulted in a 50% Apdex improvement in the team's main feature area

+ Served as feature lead for displaying work rollup progress on Azure DevOps backlogs

+ Monitored live site health, managed and tuned automated alerts, facilitated daily stand-up, and worked to resolve bugs and customer issues during on-call engineer rotations

Square, San Francisco, CA

Software Engineer Intern - Developer Platform   June - September 2017

Google

Engineering Practicum Intern - Cloud Marketplace   June - September 2016
Engineering Practicum Intern - Knowledge Panel UI   June - September 2015

Empathy | Developer | Input | Achiever | Restorative