Scott **Gall**

scott-gall.com

Passionate learner excited to bring experience building support systems for internal and external customers to a technical role and grow as a member of a collaborative engineering team.

PROJECTS:

Looking Back

- Full-stack social media app for memorializing and connecting over lost loved ones. Registered users can create and contribute to public tribute pages.
- React, Redux, MongoDB, Passport/JWT, Parallax, Heroku

Job Space

- Full-stack app designed for individuals on the job market allows users to track in-process job applications and related events, filtered and organized by stage in the hiring process from applied to hired.
- MySQL, Express, Bootstrap, jQuery UI

Fridge Forager

- Recipe search engine allows users to filter recipes by dietary specifications and ingredient preferences.
- JavaScript, Materialize, Firebase, AJAX, Yummly APIs

EXPERIENCE:

Web Developer Apprentice

01/2019 - Present

The Difference Engine - Chicago, IL

- Collaborating in an agile environment of full-stack web developers, tech lead, designer, and product manager to build a custom CMS for a local non-profit, Young Masterbuilders in Motion, which utilizes Docker containers, a React/Redux front end, and Django/Postgres backend.
- Implementing agile development strategies and git workflow best practices, reviewing code for quality and completeness, and participating in team-led solutions.

Financial Coordinator

07/2017 - Present

Kellogg School of Management - Northwestern University - Evanston, IL

- Managing dozens of departmental accounts totaling over \$1 million while improving the accuracy, documentation, and processing time of financial transactions.
- Automating monthly reporting of research/discretionary funds to faculty and PhDs.
- Developing best practices for departmental hiring and tracking of research/teaching assistants, graders, contractors, and work-studies.

Contract Administrator

05/2016 - 07/2017

Hanna Design Group - Schaumburg, IL

- Maintained detailed accounting records for construction and architectural projects in several states to ensure prompt payments to outside contractors and vendors.
- Ensured legal and regulatory compliance on contractual agreements with outside vendors in regard to insurance, licensing, taxes, and contract stipulations.
- Documented administration and accounting procedures for future employees and conducted one-on-one training with new contract administrator.

EDUCATION:

Northwestern Coding Bootcamp

03/2018 - 09/2018

Collaborated with classmates to develop and deploy original MERN stack web applications.

Northeastern Illinois University - B.A. in Special Education

08/2006 - 05/2010

• Demonstrated effective pedagogical approaches to fostering educational, emotional, and interpersonal development in students with special needs.