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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.
- Materialize, Firebase, Yummly APIs

#### **EXPERIENCE:**

# Web developer Apprentice

01/2019 - Present

The Difference Engine - Chicago, IL

- Collaborating with a group of full-stack web developer apprentices, tech leads, and product managers to deliver code on a React/Django buildout of a website for non-profit organization.
- Implementing agile development strategies and git workflow best practices, reviewing peer's 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.

#### **Accounts Payable/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 – full stack web development certificate

03/2018 - 09/2018

• Collaborated with classmates to develop and deploy original full-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.