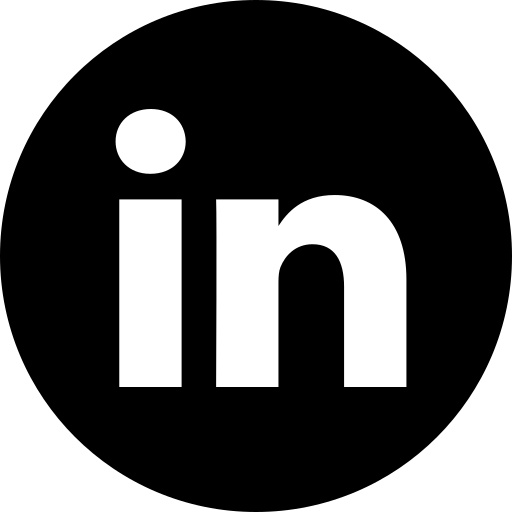
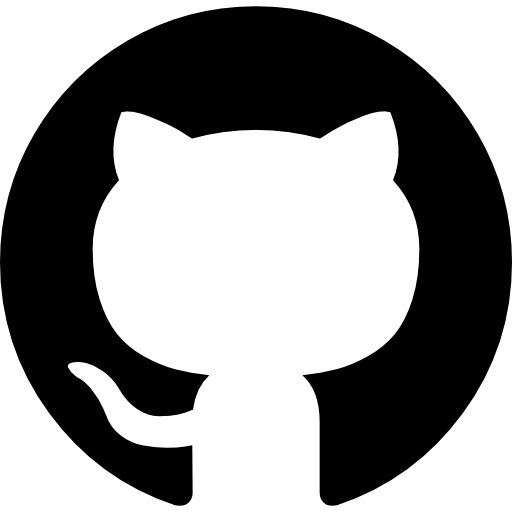
**Morgan Haworth**

morgan123haworth@gmail.com /MorganHaworth

**WORK EXPERIENCE**

**Twitch, Amazon April 2022 – Present**

*System Development Engineer Remote, Omaha, NE*

* React frontend lead for internal dashboard application rewrite
* Create flow to sync employee attribute data between Twitch and Amazon systems using AWS services
* Perform app system migration and deployment upgrade- integrate Ansible and AWS Terraform config
* Create data flow and architect diagrams for AWS systems to facilitate conversations regarding future use

**First National Bank of Omaha September 2021 - April 2022**

*Developer Hybrid in Omaha, NE*

* Work in Agile environment. Write React components and tests, and creating Java RESTful APIs in Spring
* Created an intermediate informational modal for thousands of consumers upon login to the main app

**Twitch, Amazon May 2021 - August 2021**

*Engineer Intern Remote, Omaha, NE*

* Created company-wide internal SlackBot in Python to automate domain delegation from a user’s request
  + Used AWS Lambda, API Gateway, Terraform, Git/GitHub, Slack API, and Python

**Metropolitan Community College - Workforce Division November 2021 – Present**

*Corporate Trainer Hybrid in Omaha, NE*

* Instructor for 9 month full-stack Code School and conduct occasional frontend workshops and courses
  + Taught frontend (React, NextJS, Typescript, VueJS, HTML/CSS) and backend (Java Spring Boot intro)

**Do Space September 2018 – Present**

*Lead Instructor Omaha, NE and Remote*

* Teach several intro code classes, webinars, and workshops. Topics include: HTML/CSS, JavaScript, C#, Python

**EDUCATION**

**University of Nebraska at Omaha (UNO) May, 2021**

*B.S. in Computer Science, Minor in Cybersecurity, GPA: 3.8 Omaha, NE*

* UNO Association for Computing Machinery (ACM) *President* (‘20 - ’21), *Officer* (‘19 - ’20)
* UNO ACM-Women *Vice President* (‘18 - ’20)
* HackUNO Organizer (March 2020, In-Person and March 2021, Remote)
* Graduate Level Courses: Software Specifications & Design, Human Computer Interaction (HCI), UX Design

**SKILLS**

* **Technical Skills:** Python, Java, React, AWS + CDK, TypeScript, Git, Terraform, PostgresDB

**AWARDS**

* HackIllinois2020. **Staff Pick Win**. Hackathon at University of Illinois Urbana-Champaign (UIUC) Feb, 2020
* HackIllinois2019. **1st Place**. Hackathon at UIUC Feb, 2019
* UNO Programming Competition. **1st Place**. Competed in the Open Bracket Spring 2019

**ACTIVITIES**

* Mystery Code Society. **Board Member**. Lead the programming committee and organize our coding classes
* LinkedIn Learning**. Content Reviewer**. Reviewed hundreds of HTML-focused questions Winter 2021
* CodePath. **Student.** Intermediate Software Engineering Algorithm Interview Prep Course Summer 2019