

# CORWIN DIAMOND

## Associate Software Engineer

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📄 [github.com/CorwinDiamond/Portfolio](https://github.com/CorwinDiamond/Portfolio)

Seeking a software engineering position where I can expand my technical skills while solving real world problems.

## PROJECTS

### Charter Bus Request Automation

#### MTI

📅 1 Week initial build – Ongoing maintenance

- Saves 30 hours a week in productivity.
- Written in Python using Selenium.
- Collates and attaches documents from a customers website to an internal company calendar
- Recently ported from Outlook OWA to Gmail

### Training Syllabus

#### Northern Star Council COPE and Climbing Committee

📅 1 week

Created a Nationally Approved ACCT Instructor level 1 and level 2 certification training syllabus for in house training for the largest Council Operated COPE and Climbing program in the Nation.

## EXPERIENCE

### Dispatcher

#### Mainline Transportation Inc.

📅 September 2013 – Ongoing

📍 Golden Valley, MN

- Various IT Tasks, Program Development, and support
- Point of contact for school districts, parents, and employees for route changes, procedures, and customer service

### Camp Staff

#### Northern Star Council

📅 June 2007 - February 2018

📍 Multiple Scout Camps

- Camp Director, Area Director, Guide, and various other staff positions
- Facilitate and oversee staff for programs delivered to thousands of participants in accordance with the mission of scouting

### Rock Wall Instructor

#### LifeTime Fitness

📅 September 2008 - May 2013

📍 Chanhassen, MN

- Member engagement and education
- Maintaining and operating rockwall and climbing equipment

## STRENGTHS

Hard-working

Eye for detail

Learning New Skills

Motivator & Leader

Continuous Improvement

Team Member Development

## PROGRAMMING

### 📄 Preferred Languages

JavaScript

Node.js

express

HTML

CSS

C++

Python

C

Google Script

XML

### </> Previous Experience

Lisp - Scheme

Basic

LaTeX

markdown

SQL

### 🌟 Limited Experience

Java

JUnit

Google Test

MatLab

Kotlin

Bash

## AWARDS

### 🏅 Eagle Scout

Highest Rank for youth in the BSA

## EDUCATION

### B.Sc. in Computer Science

#### University of Minnesota – Twin Cities

📅 December 2018 (expected graduation)

Software and Data Systems Development

### A.Sc. in Computer Science

#### Normandale Community College

📅 December 2016