Twin Cities, MN | (952) 826-9152 | christopherference8@gmail.com | www.chrisference-portfolio.com

TECHNICAL SKILLS

- Java
- MySQL
- SQL DML & DDL
- HTML / CSS
- JavaScript

- Spring JDBC & JPA
- Spring Boot
- Bootstrap Toolkit
- Version Control (Git)
- jQuery

- Data/Class Modeling
- Debugging Techniques
- Agile Development
- Test Driven Development
- REST Architecture

SOFTWARE ENGINEERING

The Software Guild, Minneapolis, MN

Java Apprentice (April 2020)

Managed multiple project deadlines through the intensive Software Guild apprenticeship program by communicating
effectively with professors and classmates

Advertising Content Management System

Developed a full stack, web-based application and content management system to advertise items for sale. The site
allowed users to post, edit and delete their listings.

<u>Technologies Used</u>: Java, JSP's, MySQL, Javascript, TinyMCE, image file uploads, HTML, CSS, BootStrap, Spring MVC, Thymeleaf, Spring Security Integration

SuperHero Database

• Created a full stack, web-based application to track fictional superhero sightings.

<u>Technologies Used</u>: Java, JSP's, MySQL, Javascript, HTML, CSS, Bootstrap, Spring MVC, Tomcat and Spring Dependency Injection

Flooring Company Sales Order System

 Programmed a CRUD console application to track sale orders for a flooring company allowing users to add, edit and delete clients and sales orders.

Technologies Used: Java, MVC Architecture, csv file input/output, unit tests, Spring DI and Spring AOP

Virtual DVD Library

Developed a CRUD console application to track the contents of a personal DVD library.

Technologies Used: Java, MVC, File input/output, unit tests, Spring DI and Spring AOP

Hotel Chain Database

 Created a database which enabled a hotel chain to track room reservations, invoices, customers, promotions and room charges.

Technologies Users: MySQL Database, MySQL Workbench, SQL

OTHER EXPERIENCE

${\bf Quick silver\ Express\ Courier}, {\bf Little\ Canada}, {\bf MN}$

Software Developer

May 2021 to November 2021

- Worked with a team of 5 discussing daily goals over video call every morning
- Learned to stay organized utilizing Trello to log work to be done and work completed for the week
- Handled technical inquiries to resolve employee issues on their systems or company account

Khan's Mongolian Barbeque, Richfield, MN

December 2016 to December 2019

Customer Service

- Provided service to up to 50 restaurant patrons in a timely and professional manner
- Maximized team efficiency by effective communication with co-workers
- Handled inquiries and complaints to maximize customer satisfaction with the establishment

Papa John's, Eden Prairie, MN

September 2012 to September 2016

Manager

- Managed team of 5 to 6 employees in order to ensure fast and effective service to customers
- Handled customer inquiries and complaints to maximize satisfaction with the brand
- Maintained professionalism while processing up to 100 orders during high volume sales

EDUCATION

Saint Paul College, St. Paul, MN Associates Degree in Computer Programming