RAHN RAIDER

EDUCATION

Bachelor of Arts in Computer Science

Northwestern College | Orange City, IA Expected: May 2022 GPA: 3.79/4.0

R E L E V A N T C O U R S E W O R K

Computer Science I & II Database Management Operating Systems Principles of Software Engineering

LANGUAGES & COMPETENCIES

Java C/C++ SQLite Object Oriented Design

WORK EXPERIENCE

Team Member

Chick-fil-A | West Des Moines, IA May 2018 – Present

- Efficiently take and fill a large volume of orders daily, serving customers attentively and minimizing wait times
- Address customer complaints quickly while forwarding especially difficult issues to management for resolution
- Monitor guest responses to ensure satisfaction and quality assurance

CAMPUS INVOLVEMENT

Northwestern College | Orange City, IA

International Collegiate Programming Contest

October 2019

- Participated in an algorithmic programming contest to solve a collection of complex challenges in a 5-hour window
- Demonstrated teamwork, time management, problem interpretation, and debugging skills

RELEVANT PROJECTS

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712-867-2309

Anytown, IA

Northwestern College | Orange City, IA

Multithreaded Matrix Multiplication

CSC 371: Operating Systems October 2020

- Designed concurrent data-sharing and computation algorithm to ensure accuracy and prevent deadlock
- Integrated pthreads library into the project to implement concurrency

Multi-tiered Database-backed Application

CSC 291: Database Management Systems April 2020

- Simulated a basic inventory and ordering system with search functionality
- Separated code using Model-View-Control pattern
- Implemented project using Java and JDBC with a Microsoft SQL Server backend

VOLUNTEER SERVICE

M25 Volunteer

Hope Ministries | Des Moines, IA 2016 – Present

- Collaborate with other volunteers to serve monthly meals to Men's Shelter program participants
- Engage men in intentional and meaningful conversations

Hope Volunteer

Lutheran Church of Hope | West Des Moines, IA 2015 – 2019

- Assisted the coordination of back-to-school backpack drives for children in need
- Organized gift boxes for Operation Christmas Child