

STEFAN NELSON

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EDUCATION

Loyola University Chicago, Chicago Illinois

Bachelor of Science (B.S.) in Software Engineering; minor in Statistics, Expected May 2023

COMPUTER SKILLS

Languages: Java, Python, MySQL, HTML, CSS, JavaScript

Operating Systems: Linux, UNIX, Windows 10, Windows 11

PROJECTS

University Course Work

Database Programming Course

- Developed a mock service that connects contractors with specific skills to customers.
- Created relational database using phpMyAdmin and MySQL to store customer, contractor, order, supplier, project details.
- Created API using Python (Frameworks: Flask, SQLAlchemy)
- Created front-end using basic HTML, CSS (Framework: Bootstrap)

EXPERIENCE

Girls Who Code, Chicago IL

Volunteer Mentor, Loyola University Chapter, January 2023 – May 2023

- Helped a group of students learn to work with HTML & CSS
- Assisted with lessons throughout course
- Guided students through their own personal projects

NON-RELATED WORK EXPERIENCE

Alice and Friends, Chicago IL

Prep & Line Cook, January 2020 - February 2022

- Spent shifts as a team member working to meet customer wants and needs
- Learned how to operate through unpredictable workflow, as well as constant reassessment and priority changes.

Honeyrock Summer Camp, Eagle River WI

Kitchen Team Leader, April 2019 - August 2019

- Helped plan and deliver more than two hundred meals per day
- Led team of ~10 workers
- Guided and assisted team members with their tasks throughout their shifts.

COMMUNITY INVOLVEMENT & EXTRACURRICULAR ACTIVITIES

Coding Club

Loyola University Chicago Coding Club

- Attended meetings where different fundamentals of java as well as good practices were taught
- Gained some practical experience building different projects.