

Kirk Youngdahl

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Education

Metropolitan State University (Saint Paul, Minnesota) | Graduating Spring 2018

- Bachelor of Science in Computer Information Technology
- Cumulative GPA: 3.4 GPA

Work & University Experience

Capstone Project – Expense and Volunteer Management Systems | Fall 2017

- Designed database diagrams and implemented them into a MySQL server using SQL.
- Used PHP and HTML to implement front end and back end for interacting with database.
- Collaborated with advisor and teammate to ensure project.

Semester Project Database Management Systems | Spring 2017

- Designed database models based on project requirements.
- Constructed a database prototype and queries that will operate in the backend.
- Created browser based frontend to interact with database.

Semester Project Web Design and Implementation | Spring 2017

- Created front-end only website using design principles.
- Implemented features using HTML, CSS, JavaScript, and jQuery.

Semester Project System Analysis and Design | Fall 2015

- Utilized the systems development lifecycle (SDLC) approach for development.
- Communicated effectively among teammates, clients, and advisors.
- Used CASE tools to design dataflow and database models.

Internship Project for WinField Solutions - Land O' Lakes | Summer 2015

- Enhanced Marketing department's data tool using SQL.

Technical & Personal Skills

- Languages: SQL, PHP, HTML, CSS, JavaScript, jQuery, Python, Java
- GitHub
- Proficient computer literacy.
- Strong interpersonal and relationship building skills.
- Work effectively in a team setting.
- Resourceful problem-solving skills.