Company: UnityPoint Health  www.unitypoint.org
Department: Information Technology
Title: BI Intern
How to Apply:  http://www.unitypoint.org/job-opportunities.aspx
Shift:  Paid Internship; Part time or Full time available based on school schedule
Location: Meriter Business Center
2650 Novation Pkwy
Madison, WI  53713

Essential Functions & Responsibilities
The Data Management team at UnityPointHealth is seeking an intern to assist in the monitoring, maintenance and enhancement of UnityPoint’s data warehouse infrastructure. This internship will provide an opportunity to build knowledge in the following areas:

- Microsoft SQL Server, T-SQL and Integration Services
- Exposure to database technologies such as Microsoft SQL Server, Microsoft Analytics Platform Service and Windows Server
- Programming in SQL and PowerShell
- Health insurance and healthcare delivery datasets

This is a paid internship that could be part time or full time depending on the candidate pool and can accommodate the following, but not limited to, schedules: Jan – May, Jan – Aug. Attendance is required in the Madison, WI office. Housing is not provided.

- Responsible for monitoring, maintenance and enhancement of the data warehouse infrastructure.
- Responsible for providing ongoing support for existing warehouse processes.
- Promotes enterprise wide standardization.
- Works in “Project Team Environment” to provide computer solutions for enterprise clients. Concisely communicates concepts to team members and clients with varying levels of computer understanding.
- Assists in primary support for the Data Warehouse team (day call)
- Designs, builds and maintains SQL Server Integration Services packages
- Writes Structured Query Language (SQL) and PowerShell scripts
- Provides timely and accurate technical operational support documentation as assigned.
- Works collaboratively with other IT staff to ensure optimal application functionality.
- Works closely with other department teams to ensure efficient and effective implementation of project solutions.
- Provides input into preparation of project plans monitoring own implementation hours and task schedule.
- Provides status reports on a regular basis for assigned active projects.
- Maintains regular and consistent attendance at work.
- Adheres to all Unity Point Health Personnel policies and procedures, departmental policies and Safety guidelines.
- Behaves in a manner consistent with all Corporate Compliance policies and procedures.
- Assures compliance with federal, state, and local laws or regulations. Effectively prepares and complies with voluntary accreditation as accepted by the healthcare organizations we serve.

Qualifications/Experience

- Experience with Microsoft SQL Server is preferred.
- Preferred knowledge of logical and physical database design.
- Effective interpersonal skills.
- Ability to work as a team member.
- Ability to understand and apply guidelines, policies and procedures.

Education

- Pursuing a bachelor’s degree with a computer emphasis (e.g. computer science, MIS, computer engineering).
- Equivalent education and work experience will be accepted only if previous experience applies to specific systems.
- Two or more semesters of technology coursework including exposure to databases or programming