

**Philip M. Rottkamp**

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**Education:**

Rochester Institute of Technology • B.S. Class of 2023 • Current MBA Candidate  
Bachelor of Science in Management Information Systems, with Minor in Communications  
Cumulative GPA, 3.98 • Recipient of Outstanding Undergraduate Scholar Award  
Member of Beta Gamma Sigma International Business Honor Society for AACSB-Accredited Schools

**Technical Experience:**

- Power BI for data manipulation, visualization, and analytics
- System Analysis & Design (Visio, UML diagramming, Figma for prototyping)
- Oracle and database development, management, tools, SQL, and PL/SQL
- Basic experience with Python programming language
- Microsoft Suite Programs - Word, Excel, PowerPoint, Access Database, Visio, MS Project

**Summary of Skills:**

- Leadership experience
- Organizational and planning experience
- Adaptable and works well under pressure
- Project Management experience
- Excellent communication skills
- Event management experience

**Professional Experience:**

*Central Hudson Gas & Electric - Information Technology Intern* June 2022 - Present

- Project Manager and Lead Designer in creation of a Power BI Dashboard for the Human Resources department that presents data on workforce trends, compliance, and demographics.
- Designed new KPI Dashboard for IT VMO that pulls data from company databases into Power BI so company leaders can get the most up to date information fast and in an organized manner

*Rochester Institute of Technology - Orientation Leader & Supervisor* August 2020 - 2023

- Responsible for introducing new students to RIT's campus and resources and administering activities to help students get to know each other and feel comfortable in a new environment.
- As Supervisor (2023), trained and supported 13 Orientation Leaders as they led new students.

*The Chamber Foundation, Inc. - Technology Counselor* July 2021 - September 2021

- Developed curriculum and taught a new youth technology professional development program, incorporating knowledge of computer science, design thinking, and 3D printing
- Solicited and coordinated several guest presentations by local technology professionals

**Class Projects and Leadership Roles:**

- *Strategic Management (Capstone)*: Worked in a team of three Capsim business simulation competition. I was responsible for the simulation's marketing and forecasting modules. Together we scored in the 99th percentile among all participating teams across the world for Fall 2022.
- *Project Management*: Developed a full project charter, project proposal presentation, and project plan in a team of five. I developed the WBS, risk analysis, and defined needed resources.
- *Application Development*: Led team of six to create a business application with Python & SQL
- *Systems Analysis & Design*: Created UML diagrams, project WBS & Gantt chart, and extensive documentation for a streamlining system project
- *Advanced Database*: Led team of four in development of Oracle Apex database application

**Volunteer Work and Experience:**

*President of RIT Fighting Game Community (Video Gaming)* April 2021 - May 2023

- Responsible for organizing and running weekly tournaments, overseeing all club operations, solving problems, managing and delegating tasks to executive board and tournament organizers.
- Responsible for initiatives including addition of Community Tournament Organizer role, participation in RIT's Relay for Life charity event, and monthly variety tournaments.

*References available upon request.*