Tanatswa Ropafadzo Mavhiza

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Objective

I am an ambitious senior Computer Science student with a strong foundation in problem-solving, organizational skills, and teamwork, seeking an entry-level role in project management within the construction industry. I am eager to apply technical expertise and leadership potential to streamline project workflows and contribute to successful project completion.

Education

Bachelor of Science in Computer Science
Dickinson State University, Dickinson ND
Expected Graduation: May 2025

- Relevant Coursework: Information Systems, Data Analytics, Database Management Systems.

Skills

Transferable Skills

- Team coordination and collaboration

- Problem-solving and critical thinking

- Time management and attention to detail

Technical Skills

- Proficiency in Microsoft

- Programming: Python, Java

- Data visualization tools: Excel

Soft Skills

- Leadership and teamwork

- Effective communication

- Problem-solving and decision-making

Experience

Technology Team Member
North Dakota State University Engineering Club, Fargo ND

May 2023– Ongoing

- Collaborated with students from diverse disciplines to design and prototype a project, integrating technology to enhance functionality.

- Managed task assignments, ensuring deadlines were met while maintaining quality standards.

- Presented project outcomes to faculty and peers, receiving commendation for organization and innovation.

Academic Project: Company Workflow Simulation (Hypothetical)
CSCI 360, Dickinson State University

August 2023– December 2023

- Created a mock system to simulate company project scheduling and resource allocation using Python.

- Analyzed data to identify inefficiencies and propose optimizations.

- Developed visual reports to present findings in an easy-to-understand format.

Certifications & Training

- Construction Management Foundations –LinkedIn Learning

- Google Project Management: Professional Certificate

- CAPM: in progress

Leadership & Activities

Dickinson State University

- Supported local events by managing logistics and team coordination, gaining insight into event planning and task prioritization.

Member, Dickinson State university Student senate
August 2021-August 2022

- Collaborated with peers on school projects and participated in challenges, strengthening teamwork skills.

References

Available upon request.