

Daniel Carhart

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EXPERIENCE

New York State Department of Transportation, (NYSDOT) — *Student Assistant with Structures Design Department*

May 2024 - August 2024

- Designed drawings for WZTC, Railing Details, and Misc. Details
- Completed bridge painting estimates and inventory reports
- Job shadowed every department under NYSDOT

New York State Department of Transportation, (NYSDOT) — *Transportation Construction Inspector (TCI)*

May 2023 - August 2023

- Inspected crews during construction phases of projects
- Completed detailed Daily Work Reports

Panera Bread, New Hartford NY *Team Lead*

November 2022 - February 2024

- Trained in every different job offered
- Lead and coordinated line crew efficiently

EDUCATION

Clarkson University, Potsdam NY

August 2024 - May 2026

- Progressing to obtain BS in Civil Engineering with a minor in Architectural and Facilities Engineering

Mohawk Valley Community College, Utica NY

August 2022 - May 2024

- Obtained AS in Engineering Science

Holland Patent High School, Holland Patent NY

September 2018 - June 2022

- Graduated with Honors Distinction and 4.00

Projects

Structures Design

Roadside Safety Guide Rail

Projects:

- Bridge in Mohawk over Fulmer Creek
- Culvert in Mohawk next to Fulmer Creek
- Culvert in Broadalbin just NW of Pine Park

Construction Inspection

Rt 162 Paving Project in Sprakers

5S Landscaping Project in Amsterdam

Skills

Proficient in OpenRoads Designer CAD

Descriptive Report Writer

Descriptive Note Taker

Fine sketcher of structural drawings

Beginner in C++ Coding

Intermediate in Microsoft Excel

Intermediate in MatLab Coding

Strong in Team Atmospheres