

JOHN LANSBURG

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PROFESSIONAL SUMMARY

- Pursuing an entry level civil engineering job when I graduate in May of 2017. My primary areas of interest are in structural engineering and construction management and will be taking the FE exam in April 2017 to become EIT certified.

PROFESSIONAL EXPERIENCE

NOLAN ENGINEERING, PLLC — Burnt Hills, New York

Internship, May 2016- August 2016

- AutoCAD draftsman for a company that specialized in Structural Engineering.
- Worked on design/rehabilitation plans for residential houses and small commercial buildings in compliance to New York State Building Code.
- Assisted on structural reports, on-site inspections, and structural calculations.

ENVIRONMENTAL DESIGN PARTNERSHIP, LLC — Clifton Park, New York

Internship, May 2015- August 2015

- AutoCAD draftsman for Civil Engineers and Landscape Architects.
- Firm specialized in site development for large scale residential home developments, apartment complexes, offices, and commercial warehouses.
- Worked on environmental assessment forms, site plan applications, and other forms in compliance to state and local government codes.
- Worked on a field surveying crew and assisted in on-site inspections.

EDUCATION & CERTIFICATIONS

CLARKSON UNIVERSITY — Potsdam, New York

B.S. Civil Engineering Fall 2015- Spring 2017

- Emphasis in Structural Engineering and Construction Engineering Management.
- Cumulative GPA of 3.47 on a 4.00 grading scale.
- Coursework in Geo-technical engineering, GIS, BIM, Steel and Concrete design, Water resources, Environmental Engineering, Construction Engineering and management, Building Systems, and Engineering Economics.

SUNY POTSDAM — Potsdam, New York

B.A. Physics Fall 2012- Spring 2015

- Cumulative GPA of 3.47 on a 4.00 grading scale.

SKILLS

- Proficient in AutoCAD, Autodesk Revit, and ArcGIS, Matlab, Microsoft Office
- Structural analysis
- Land development
- Building code compliance, Permit applications, and laws
- Building design
- Site layout and design