Dedicated structural engineering professional with over five years of experience working with civil engineering and construction teams. Skilled in project management and communication for extensive and complex building projects. Offering expertise in process optimization and quality assurance for a company focused on community development objectives.

**Professional Experience:**

**Structural engineer**ASC Engineers, Inc  
November 2018 – January 2022

-Blueprints and geographic measurements were analyzed to determine construction infrastructure requirements.

-I developed a building design plan in collaboration with civil engineering experts.

-Routine structural assessments were performed to identify and resolve potential structural issues.

-To ensure efficient operations, we have adjusted the schedules of engineering and construction experts.

-Performed preliminary design of new products and modifications to existing designs using computer aided drafting software.

-Developed design documents using AutoCAD Civil 3D and Microstation V8 (MSV8) software.

**Civil Engineer**Nys Department Of Transportation  
June 2010 – November 2016

-Led the design and construction of infrastructure projects, including roads, bridges, and water supply systems, adhering to regulatory standards and project specifications.

-Conducted site visits to assess project feasibility, evaluate existing conditions, and provide cost estimates for proposed projects.

-Collaborated with architects, surveyors, and other engineering disciplines to develop comprehensive project plans and ensure seamless integration of design elements

**Education**

Bachelor's Degree  
New York University, United States

2003-2007

**CERTIFICATES**

Professional Engineer License(NY) (01/2010)

Licensed Civil Engineer, United States(05/2009)

**Language**

English: Native or Bilingual