



Excellence Delivered **As Promised**

Structural Engineering Intern Lehigh Valley, PA, US

What You Will Do:

Federal, state, and local, infrastructure owners are under extreme pressure to construct and maintain bridges in a cost-effective manner, while minimizing effects on the traveling public. By balancing sound planning and reliable engineering practice with state-of-the-art technical innovation and community partnering, we help owners find cost-effective and context sensitive solutions that exceed expectations. We help owners find cost-effective and context-sensitive solutions by balancing sound planning and reliable engineering practice with state-of-the-art technical innovation and community partnering.

Our Bridge Practice is looking for a **Structural Engineering Intern** to join our **Lehigh Valley, PA** office this summer! Join our team!

As a Gannett Fleming intern, you will have the opportunity to work with experienced transportation professionals. You will be working alongside a highly functioning team and help provide design services for a wide variety of projects including bridge replacements and rehabilitations, culverts, and retaining walls.

Working closely with supervisors and mentors, you will have the opportunity to:

- Structural analysis and design/checking design calculations
- Technical report writing
- Checking of structural drawings
- Preparation of specifications
- Field inspections

Education | Experience:

Minimum Qualifications

- Must be enrolled in a 4-year Civil Engineering degree program
- A focus or coursework related to structures preferred
- Prior structural engineering related internships or similar experience preferred
- Experience with engineering software such as STAAD, Microstation/AutoCAD is desirable
- Strong written and verbal communications skills
- Strong work ethic and willingness to learn is a must

Company Overview:

At **Gannett Fleming**, we believe in *improving* the lives of the people we serve. We believe in *innovation* and social responsibility. We believe in the *diversity* of our team and the creative solutions they provide. We believe in embracing *change* and emerging technologies while maintaining an

unmatched standard of quality. We believe in creating an environment where employees can thrive at home and at work. We believe in engaging our employees, building lasting relationships with our clients, and, in turn, making a difference in the world.

We offer a comprehensive benefits program, which includes medical, dental, vision and life insurance, our tax-deferred 401 (K) savings plan, and the opportunity to incentive compensation for eligible positions. We are committed to your personal growth and professional development, so we offer tuition reimbursement, access to internal and external training programs and support active participation in professional organizations.

Gannett Fleming is an Equal Opportunity/Affirmative Action Employer. All qualified candidates will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veterans status or other characteristics protected by law.

Gannett Fleming will not sponsor an employment visa (e.g., H-1B visa), including any visa renewal during employment, for any candidate for this position. No relocation assistance will be provided for this position. Local candidates will be given preference.

Please visit our website to learn more and submit your application.

<https://careers.gannettfleming.com/us/en/job/2021-8111/Structural-Engineering-Intern>