

At **Building Evolution**, we're innovators shaping the future of high-performance buildings. We deliver market-leading technical expertise, analysis, and guidance that help our clients achieve smarter, more efficient buildings.

We're a team of passionate problem-solvers from diverse backgrounds, united by a shared commitment to client service and continuous learning. At **Building Evolution**, we foster deep collaboration. We teach, we explore, and we grow together, proactively generating **solutions** that make a real impact for building owners and operators, for building users, and for the broader community of stakeholders.

Building Evolution is looking for a team member with the following qualification:

- Bachelor of Science degree in engineering, architecture, construction technology, or similar.
- Technical understanding of high-performance building of Mechanical and Enclosure systems.

Additional preferred qualifications:

- Experience as a **Certified Passive House Consultant** (Phius). Experience to include: **WUFI** Passive (and/or METr), THERM modeling, develop building geometry from plans in **SketchUp**, and submitting Phius projects for Design and Final Certification.
- **Energy Modeling**. Perform advanced energy modeling analysis for commercial and residential buildings primarily using **OpenStudio**/Energy Plus in accordance with ASHRAE Standards.
- Perform energy savings and lifecycle cost analyses of energy saving measures related to the building enclosure, lighting, HVAC, plug loads, and building energy management systems.
- Perform excel based calculations utilizing engineering principles.
- Technical design review of Mechanical and Enclosure design.
- Develop and write reports that detail building components as well as describe energy efficiency measures to improve design and control for new and existing facilities.
- Performing on-site inspections and testing involving visual observation and diagnostic testing of building performance issues, enclosure/mechanical system failures.
- Proficiency with Microsoft Office and cloud-based file management tools.

We offer a competitive and comprehensive benefits package:

- Salary Range: \$70,000 - \$82,000, commensurate with experience.
- Profit-sharing bonus plan (eligible after 3rd quarter of employment)
- 75% employer-paid medical insurance
- 100% employer-paid vision and dental insurance
- 100% employer-paid short- and long-term disability insurance
- Retirement savings plan with employer match
- Generous paid time off: growing from 15 days PTO + 11 company holidays
- Employee referral program

Ready to Build the Future with Us?

If you think that you are a good candidate that will be a good addition to the team, and you are excited about this position, **apply today!** Send your resume and cover letter to Info@BuildingEvo.com