



Professional Profile

"Bright Solutions in Engineering"

Russell Vinson, PE

Education

University of Missouri-Columbia
B.S. Electrical/Computer
Engineering

Registration

Professional Engineer--Missouri,
Wyoming and Nebraska

Professional and Civic Affiliations

American Society of Heating,
Refrigeration and Air Conditioning
Engineers (ASHRAE)

Missouri Society of
Professional Engineers (MSPE)

Russell began his career in Mechanical / Electrical / Plumbing Engineering in 2006 after graduating from the University of Missouri - Columbia with degrees in Electrical and Computer Engineering. In 2010 he became a licensed PE and began working as an independent MEP consultant, primarily in the multifamily and hospitality industries. He joined CM Engineering in 2014.

Russell has extensive experience with Revit 3D modeling as well as traditional drafting methods. He has also worked on a multidisciplinary Building Information Modeling (BIM) coordination team. His background in computer science helps him stay on top of the latest software and methods for analyzing building performance.

He is committed to providing innovative building solutions and quality construction documents that exceed client expectations.

Project Experience

Hospitality

- Candlewood Suites - Columbia, MO
- Courtyard - St. Peters, MO
- Staybridge Suites - Maryland Heights, MO
- Fairfield Inn - Cheyenne, WY
- Holiday Inn Express - Lincoln, NE
- Legacy Suites - Donaldsonville, LA
- Fairfield Inn - Sydney, NE
- Holiday Inn Express - Kirksville, MO

Residential / Multifamily

- Seven Oaks Senior Housing - Kansas City, MO
- Katherine Estates Multifamily Housing - Duquesne, MO
- Culton St. Apartments - Warrensburg, MO
- Locust Street Apartments - Columbia, MO
- Zeta Tau Alpha Sorority House - Columbia, MO

Educational

- Triopia Jr-Sr High School - Concord, IL
- Blackburn College Alumni Center - Carlinville, IL

Commercial

- Cole County Public Water Supply District - Jefferson City, MO
- The Stanley Event Center - Lees Summit, MO
- Williams Retail Center - Lake Ozark, MO
- Presser Performing Arts Center - Mexico, MO

BIM Coordination

- MU Patient Tower BIM Coordination - Columbia, MO
- MO Orthopaedic Institute BIM Coordination - Columbia, MO