



Matthew Candela, EIT

Project Engineer



EDUCATION

Lawrence Technological University – MSArE 2022

PROFESSIONAL EXPERIENCE

Matt joined JDH in June 2022 shortly after graduation. He also gained previous engineering experience at various discipline firms while obtaining his degree. Matt has experience designing structures across the Midwest, including seismic design of buildings in IL. His experience has included design work for buildings using steel, concrete, masonry, and timber construction. Projects have included building additions, remodels, new construction, and structural consulting.

PROJECT EXPERIENCE

Matt has gained valuable experience in a range of projects including industrial, commercial, retail, and residential. Some notable projects include:

St. Clair Performing Arts Center – Project Engineer for a theatre-type space located on Lake St. Clair in metro-Detroit, including high wind design and intricate stage hoist system.

St. Clair EDA – Project Engineer for a new 6,000 sq-ft building to house the St. Clair environmental development agency located on the shores of Lake St. Clair.

RESPONSIBILITIES

Matt is a project engineer assisting senior engineers and project managers at JDH performing analysis and design of structural systems. His responsibilities include structural analysis and design, structural modeling in Revit, construction document preparation, shop drawing review, and conducting site visits.

JDH ENGINEERING INC

3000 Ivanrest Avenue SW . Suite B . Grandville, Michigan 49418
P 616.531.6020 . F 616.531.8637 . www.jdheng.com