

EMMA WATSON

ENGINEER

CONTACT



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Pittsburgh, PA



Linkedin.com/emmawatson

EDUCATION

B.S. CIVIL ENGINEER

King's College, Pittsburgh, PA
2011

A.A. ARCHITECTURE

King's College, Pittsburgh, PA
2008

SKILLS

- S-Frame
- EPANET
- FlowMaster
- StormCAD
- Culvert Master
- Sewer CAD
- Trigonometry

PROFILE

A registered member of ICE and CIOB and a Civil Engineer with 7+ years of experience. Capable of working independently with minimum supervision, and committed to providing high quality service to every project, with a focus on health, safety and environmental issues. Possess a B.S. in Architecture.

PROFESSIONAL EXPERIENCE

CIVIL ENGINEER STR Construction, Pittsburgh, PA / August 2016 – Present

- Supervise 18 project employees, including in-house, external contractors, and sub-contractors
- Attend meetings and discuss project details with clients, contractors, asset owners and stakeholders
- Trained three new employees in a supervisory capacity to take over similar projects and aid company expansion
- Perform drafting according to specifications; ensured compliance with all project QA procedures and requirements
- Inspect inventories and prepared orders for civil projects and refractory materials in line with budgeted figures averaging \$2,000,000; coordinated and conducted section trials

SURVEYOR TECHNICIAN Boston Builder Brothers, Boston, MA / July 2011 – June 2016

- Performed column plumbing and shimming, on top of steel elevations and dig permits
- Completed Job Hazard Assessments to identify any hazards related to job tasks and applied safety mitigation techniques to lower risks
- Received several Safety Awards for attention and adherence to all safety procedures, resulting in an ongoing record of zero OSHA recordable accidents
- Wrote weekly quantity reports for soil volumes to track progress and invoice clientele
- Maintained client relationship