

KARLEY CONROY

25555 Cronin Meadows, Houston, TX • +1 (555) 580 5360

WORK EXPERIENCE

CIVIL ENGINEER

04/2016 - PRESENT

Los Angeles, CA

- Assist with the management of incoming life cycle inventories into EPA's Life Cycle Analysis Center
- Track, review, edit, and provide feedback for submissions
- Provide up-to-date details regarding status of each inventory and its development phase
- Gathers and correlates engineering data
- Experience in industrial, preferably process plant, projects
- Reasonably good general awareness levels
- Hands on approach and capability when required
- Use of Indian codes, American, European codes

CIVIL ENGINEER

03/2012 - 03/2016

Detroit, MI

- Design of Equipment foundation, Pipe Rack, technological structures, machine foundations,
- Experience in preparation/checking of design basis, specifications, Tender documents
- Review of vender drgs, shop drgs
- Organise and manage site based investigations
- Development of designs and the co-ordination of the CAD team
- Co-ordination of the production of construction drawings in CAD
- Compile lift plans including loads, lifting methods, equipment, marked up drawings, calculations, pictures, cut sheets of rigging material, rigging sketches and categorization information

EDUCATION

MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY - ENGINEERING EDUCATION CENTER

2006 - 2011

Engineer's Degree in Civil Engineering

PROFESSIONAL SKILLS

- Strong verbal and written communication skills (English and Turkish), with excellent report writing, analytical and computer skills
- Excellent English communication skills and skills in using new design technologies in civil and structural engineering (AutoCad, CAD Lite, 3D Technology...etc.)
- Civil engineering knowledge, leadership, oral and written communication skills, planning, teamwork, decision making, judgment and problem-solving skills
- Strong communication skills and ability to interact with others effectively within the corporate environment
- Excellent communication (written and oral), prioritization and organization skills
- Working with local authorities and utilities and have excellent client relationship building skills
- Have a strong understanding of marine design and construction, built on a solid foundation of technical engineering skills