

ALEXANDER CONDON

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Professional Experience

- Bridge Inspector, PE**
Wisconsin – *Current*
- Bi-Annual Inspections of In-Service Bridges — County's: Milwaukee, Waukesha, Racine
 - Assessed infrastructure conditions and recommend maintenance or repair items
- Foth Companies
Milwaukee, WI
Construction Manager
06/2023 – *Current*
- Served as an Owner's Representative and Construction Manager, administering construction contracts to ensure compliance, budget adherence, and project success
 - Current Project Assignment: Milwaukee Airport Railroad Station \$20M (WisDOT)
 - Scheduling | Budgeting | Engineering Validation | Changer Order Support
- Condon – Johnson & Associates
San Diego, CA
Asst Project Manager
09/2020 – 06/2023
- Performed key management roles in a wide variety of geotechnical practices
 - Managed contracts in excess of \$6 million dollars in value with guidance from Senior PM
 - Worked with CJA Superintendents creating P6 schedules for ongoing and upcoming work
 - Performed estimates for upcoming work in HCSS Heavy Bid
 - Submitted monthly billings using Textura Payment Management
- Hensel Phelps Construction Co.
Los Angeles, CA
Field Engineer
05/2020 - 09/2020
- Project Assignment: Delta Skyway Terminals | Los Angeles International Airport \$1.2B
 - Fast-track Construction with \$200M Change Order to Accelerate Construction Phasing
 - Conducted field surveys using total stations, Trimble, and auto levels
 - Formally educated on Procore Management Platform
- City of Janesville
Engineer Department
Janesville, WI
Engineer Tech.
04/2019 - 11/2019
- Performed structure inspections on city roadways and utility subsystems
 - Surveying experience using theodolites and shooting elevation circuits
 - Construction monitoring for Rock River Milwaukee St. and Pedestrian bridges
 - PASER inspections for the 310 linear miles of roadway inside Janesville city limits
 - Conducted traffic studies throughout the city to improve efficiency
- SSI Technologies
Janesville, WI
Manufacturing Intern
05/2018 - 08/2018
- Helped establish a new manufacturing line to increase volume for Fluid-Trac™ sensor
 - Validated and approved various process release data for new equipment and work flows
 - Performed time studies to optimize product development downtime
 - Ensured that company was following standard quality practices
- U.W System
Multiple Locations
Research Assistant
01/2017 - 02/2020
- Responsible for the set up and take down of engineering and physics labs
 - Research: Quantum Optics UV Encoding ~ 3 Semesters
 - Research: Surface-Atmosphere Gas Flux Monitoring ~ 2 Semesters

Skills & Attributes

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|-------------------------------|-------------------------|---------------------------------|
| • Being on Time to Jobs | • Working in Teams | • AutoCAD & Bluebeam Proficient |
| • Meeting Deadlines | • Understanding Safety | • Making Budgets & Schedules |
| • Paying Attention to Details | • Reading Plans & Specs | • Contract Administration |

Formal Education and Training

- **BS in Physics** | 2019 | University of Wisconsin – La Crosse
- **BS in Biological Systems Engineering** | 2020 | University of Wisconsin – Madison
- Certified In-Service Bridge Inspector – State of Wisconsin | 2025
- Registered Professional Engineer – State of Wisconsin (**PE**) | 2025