

DEVIN A.B. CARLSON

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Dedicated and self-motivated Engineering and GIS Technician that thrives on organization, discovering ways to improve efficiencies, problem solving, and lifelong education and growth.

SKILLS & ABILITIES

AutoCAD Civil 3D | ArcGIS | QGIS | Programming | Trimble GPS | Project Organization & Management | Education & Training of Staff | Improving Work Flows & Efficiencies

EXPERIENCE

Civil Engineering & GIS Technician, Clark Dietz, Inc.
Kenosha, WI

2018 – Present

Responsibilities – Watermain Design & Drafting | GIS Field Inspection Work Flow Development
Maintain & Update GIS Systems | Map Exhibits | NASSCO Certified Inspection & Observation |
Technical Report Writing | Train Staff

Engineering Technician III, Kenosha Water Utility
Kenosha, WI

2011– 2018

Responsibilities - Developed Unidirectional Flushing Program | Oversee GPS Data Collection
Create Custom forms for GIS System | Maintain & Update GIS System | Organize & Conduct
Watermain Relay Survey, Inspection & Drafting | Maintain & Develop Watermain Leak
Detection Program | Manage Sanitary Sewer Televising & Inspection | Maintain Sanitary
Sewer Flow Meters | Train Staff | Watermain & Sanitary Sewer Construction Inspection

Project Manager, Cooper Designs Kitchen & Bath Gallery
Rhineland, WI

2005 – 2010

Responsibilities - Cabinetry & Countertop Sales | Design & Layout of Kitchen & Bath Projects
Coordinate & Organize Construction Projects | Draft & Render Projects using 20/20 Design
Software | Interpret & Order Countertop & Cabinet Products for Wholesale Customers

EDUCATION

University of Wisconsin – Madison | Master of Science
Cartography & GIS

May 2025
Anticipated

Carthage College | Bachelor of Arts
Environmental Science – Data Analysis (Major)
Computer Science (Minor)

May 2020

Gateway Technical College | Associate of Applied Science
Civil Engineering Technology – Fresh Water Resources

May 2014

Gateway Technical College | Associate of Applied Science
Architectural-Structural Engineering Technician

May 2014

Waukesha County Technical College | Associate of Applied Science
Interior Design

May 2004

VOLUNTEER EXPERIENCE

Wisconsin Section of American Water Works Association (WIAWWA)
Wisconsin Water for the World Committee

2011-Present