# Aidan Chamberlain

# Mechanical Designer - Burns & McDonnell Co.

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# **SKILLS**

Proficient at:	HTML, CSS, Javascript, Revit, AutoCAD, AutoCAD Civil 3D, Navisworks
Adept at:	MicroStation, Plant3D, ReCap

#### **EXPERIENCE**

Burns & McDonnell Co. - Downers Grove, IL - Mechanical Designer

March 2018 - Present

- CAD Coordinator: Source of unified CAD standards and best practices for coworkers/consultants. Disperse these standards and organize users to ensure proper adherence.
- Designer: Assist Professional Engineers in the design and submission of engineering projects. Official title is "Mechanical" but experience includes mechanical, plumbing, electrical, and civil

# Archer Daniels Midland Co. - Decatur, IL - CAD Drafter

May 2016 - March 2018

- Create and edit engineering documents and models for both existing and proposed equipment, processes, and sites
- Perform on-site data collection through a variety of tools to use in the engineering process

# **EDUCATION**

**Northwestern University** - Certificate of Completion - Full Stack Coding Bootcamp PENDING - May 2022

**Purdue University** - Bachelor of Technology in Computer Graphics Technology May 2016