

Tyler Mathis



PROFESSIONAL EXPERIENCE

June 2021–Present | Evercast – Precast Supply

Senior Estimator

- Read construction drawings in order to appropriately size concrete structures in storm drain and sewer lines.
- Used a set of guidelines as well as critical thinking to size the structures based on various dimensions.
- Entered various data about the structures into spreadsheets.
- Worked with management to design an estimating tool to improve accuracy and efficiency in estimating.
- Created the estimating tool, which greatly increased productivity, in Excel using advanced functions and VBA.
- Took calls and answered questions from customers about issues and design requirements.

November 2020–June 2021 | Evercast – Dellinger Precast

Research Data Analyst

- Conducted time studies in the warehouse to measure the efficiency of setting up and pouring of concrete forms.
- Collected data on the materials needed to make each product.
- Observed the entire process and asked key questions that could affect efficiency.
- Entered data into spreadsheets and formatted them to present to the CFO.
- Performed basic cost analysis on where the products may be losing money.



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EDUCATION

Aug 2016 – May 2020

**North Carolina State University,
Raleigh, NC**

BS, Statistics

Minor, Computer Science

RELEVANT SKILLS

Microsoft Excel Professional – 2 Years

Excel VBA Professional – 1 Year

Python Hobbyist – 4 Years

C# Hobbyist – 2 Years

MySQL / SQLite Hobbyist – 1 Year

Data Cleaning Hobbyist – 3 Years

Regression Analysis Academic – 2 Years

Data Analysis Academic – 2 Years

Inquisitive

Adaptable

Expert at Googling