# Robert T. Schassler

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Certified instructor in Secondary English Language Arts and English as a Second Language with experience at both the high school and college levels, seeking to move away from the profession and explore other career opportunities.

Currently pursuing a position in data analytics, with previous career experience in education; proficient in a variety of methodologies including predictive modeling and statistical testing and within a variety of applications, including SQL and Python. Also bring highly transferable skills from previous experience as an educator, including interpersonal and project-oriented skills, and storytelling capabilities, such as constructing narratives to convey messaging about insights and results of analyses.

### **WORK EXPERIENCE**

**Adjunct Professor** Sept. 2023 - Present *City Colleges of Chicago* English and Foundational Studies

**Adjunct Professor** Sept. 2022 - June 2023 *Cardinal Stritch University* 

**High School English Teacher** Aug. 2019 - Sept. 2023 St. Catherine's High School Grades 10-12

**ESL Teacher** Aug. 2018 - Nov. 2018 sayABC: Online English Learning Platform Beginner-level English to Chinese-speaking students Ages 5-8

**Teaching Assistant** Sept. 2017 - Dec. 2017 (Grayslake, IL) *College of Lake County*Introductory English Literature

## **EDUCATION EXPERIENCE**

Career Foundry Data Analytics Program March 2024 - May 2025

Immersive program completed over the course of just over a year; built project portfolio demonstrating all essential skills of data analytics, including analyses, visualization, dashboarding, querying, and more.

**Carthage College ACT Program** August, 2019

40 credits of coursework Completed edTPA evaluation

**International TEFL Academy** May, 2018 90 hours of coursework; 10 hours of practicum

**DePaul University** December, 2017 Master of Arts in English Lit.

GPA: 3.7; Graduated with mark of Distinction Completed a teaching internship at a 2-year college

**Carthage College** May, 2015 Bachelor of Arts in English; Minor in Classical Studies GPA: 3.5

### **CERTIFICATIONS**

Career Foundry
Data Immersion Certificate

Career Foundry Data Specialization Certificate: Machine Learning

Secondary Education Teaching License Illinois | Wisconsin

TEFL/TESOL Certificate

**Google Educator Certification** 

AP Certification

#### **TECHNICAL PROFICIENCIES**

SQL

Pvthon

Anaconda

Jupyter NoteBook

Tableau

Google Suite

Microsoft Office

#### **SKILLS**

Data Cleaning and Wrangling

Querying and Subsetting

Joining dataframes

Descriptive and exploratory analysis

Statistical testing

Predictive modeling

Geospatial mapping

Supervised and Unsupervised Machine Learning

## REFERENCES

mlatza@clcillinois.edu (847) 543.2956

#### **Amy Rossman**

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#### **Rachel Lantz**

rlantz@sienacatholicschools.org (614) 306.9303