CALEB POWELL

Associate Professor

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J (123) 456-7890

New York, NY

in LinkedIn

WORK EXPERIENCE

Associate Professor

Fordham University

2020 - current

- New York, NY
- Led a research team utilizing SPSS and Python to analyze data on urban planning trends, <u>contributing to the publication of four</u> <u>peer-reviewed articles in top-tier journals</u>
- Championed Canva adoption for course material design, boosting student comprehension and participation by 37%
- Upgraded the departmental website, incorporating Power BI analytics to track visitor engagement, increasing website traffic by 52%
- Guided undergraduate research student teams in designing and executing experiments using ChemCollective simulations, culminating in six conference presentations

Adjunct Professor

Stony Brook University

== 2018 - 2020

- Stony Brook, NY
- Authored a textbook on sustainable architecture, from extensive research via Zotero, <u>receiving 4.9 ratings and reviews and</u> adoption in multiple universities
- Created assessments using Google Forms, allowing for efficient grading and timely feedback, raising exam scores by 18%
- Managed a \$600K departmental budget, reallocating funds to support student research and conference attendance
- Adopted the use of Dropbox for file sharing and collaboration, boosting project management efficiency

Instructor

Binghamton University

== 2016 - 2018

- Binghamton, NY
- Evaluated student progress through assessments and used Blackboard's tools to offer timely feedback
- Enhanced student learning by integrating multimedia resources with the chemistry lab manual, <u>raising average exam scores from</u> 54 to 76 out of 100
- Facilitated collaborative projects in virtual classrooms using Google Meet, increasing student participation by 29%
- Doubled student enrollment in the sustainability minor program through targeted marketing campaigns, boosting departmental revenue

EDUCATION

Ph.D.

Civil Engineering

Columbia University

- **2012 2016**
- New York, NY

SKILLS

- Blackboard
- Google Meet
- SPSS
- Python
- Zotero
- Canva
- ChemCollective
- Google Forms
- Power BI
- Dropbox