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## William Bowser, PhD

Data Science Manager at Freddie Mac

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Freddie Mac

Freddie Mac



University of Illinois at Urbana-Champaign

## About

Articulate professional with solid education and experience in data science, mathematical/statistical analysis, simulations/modeling, and core software applications for data analysis.

## Activity

567 followers

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**Well done! Congratulations!**

William commented

## Experience

Freddie Mac

**Freddie Mac**

3 yrs 2 mos



**Data Science Manager**

Nov 2018 – Present · 1 yr 11 mos  
Mclean, Virginia



**Senior Data Scientist**

Aug 2017 – Nov 2018 · 1 yr 4 mos  
Mclean, Virginia



**Adjunct Professor of Data Science**

University of Maryland  
Sep 2018 – Present · 2 yrs 1 mo  
College Park, Maryland

Data Science Lecturer in the College of Information Studies

Barulich D

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OCT 2015 – JUL 2016 · 2 yrs 10 mos  
Washington D.C. / Abuja, Nigeria

Develops and executes corporate strategy for predictive analytic methods and data mining.

Selected Contributions:

★ Developed mission critical data product deployed on AWS EC2 for integration into mobile and ...[see more](#)



### Assistant Professor of Economics

Bethune-Cookman University

Aug 2015 – May 2017 · 1 yr 10 mos

Daytona Beach, Florida

Teaching:

Microeconomics

Macroeconomics

...[see more](#)



### Associate-Impact Evaluation/International Economic Growth

Abt Associates

Jul 2014 – Aug 2015 · 1 yr 2 mos

Bethesda, Maryland

★ Executed process mapping, statistical power analysis, exploratory data analysis, and data quality checks for a government funded multi-country impact evaluation.

★ Proposal writing

★ Survey design

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## Education



### University of Illinois at Urbana-Champaign

Doctor of Philosophy (Ph.D.), Applied Economics

2006 – 2012

### Florida A&M University

Bachelor of Science (B.S.), Agribusiness/Global business

2001 – 2005



## Messaging

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John O'Connor

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Messaging

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