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Graduate Teaching Assistant at University of Oklahoma



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Ph.D. at the University of Oklahoma



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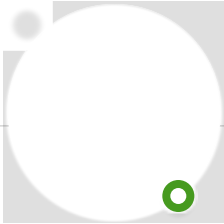
Engineer/Scientist at Archarithms, Inc.

Jenna Nugent • 2 度

Graduate Teaching Assistant at University of Oklahoma

Shaun Steele

Graduate Research Assistant at University of Oklahoma



Michael Savoy • 1 度

Academic Video Producer at independent contractor

Oklahoma City, Oklahoma Area

傳送訊息

更多.....

independent contractor



University of Oklahoma



查看聯絡資料



查看聯絡人 (41)

Through my graduate work, I am trained in theoretical particle physics, which includes high mathematical use and modeling the physical world. My research included searching for new particles; modeling their interactions and statistically distinguishing wanted sample data from known background data. I interfaced several software packages including Mathematica, isajet, pythia, and root. Often times I write codes and scripts to interface these software packages using languages of fortran and bash, with most of the visual analysis done in Mathematica. I have growing experience with c++ and R for statistical analyses. My work is summarized in several published papers that were written in LaTeX.

My post graduate work includes teaching as an adjunct professor at two nearby colleges. I wrote my own lecture notes and designed lab exercises to emphasize the material covered in class in a hands on environment. The equipment was often sparse, forcing creativity in accomplishing this goal, often times requiring redesigning known labs with different methods. I wrote my own unique exams to test and assess the specific learning goals of the course. There were three undergraduate tutors for the course, providing leadership and management experience.

I am moving away from academia and towards industry for a more goal-driven experience. Although there are many aspects of teaching and the learning process I will miss, having the application of what I have learned to new situations is what most excites me. I am looking for opportunities to apply the programming skills I have gained to model new processes and form unique solutions to modern day problems.

[顯示較少](#) ^



Michael擅長什麼技能?

幫我們辨識給聯絡人的相關機會和內容

Simulations

Programming

Mathematics

Research

您的回覆將以匿名方式處理，我們不會與您的聯絡人或其他 LinkedIn 會員分享您的回覆。 [深入瞭解](#)

[以上均不是](#)

要點整理

10 位共同聯絡人
您和Michael的共同聯絡人： Callie Bradley、Joyce Hulin和其他 8 人


Michael的新工作： independent contractor Academic Video Producer


說聲恭喜

展開

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工作經歷

Academic Video Producer
independent contractor
2018 年 5 月 — 目前 · 6 個月
Oklahoma City, Oklahoma



Adjunct Professor
Southern Nazarene University
2017 年 8 月 — 2017 年 12 月 · 5 個月




Adjunct Professor
Oklahoma City Community College
2017 年 5 月 — 2017 年 12 月 · 8 個月



University of Oklahoma
5 年

- Research Assistant
2014 年 — 2017 年 · 3 年
- Teaching Assistant
2012 年 — 2017 年 · 5 年


教育背景



University of Oklahoma
Doctor of Philosophy – PhD, Theoretical Particle Physics
2012 年 — 2017 年



University of Oklahoma
Master of Science – MS, Physics
2012 年 — 2014 年




West Chester University of Pennsylvania
Bachelor of Science – BS, Physics and Mathematics
2008 年 — 2012 年

志工經歷



Vice President



Graduate Physics Student Interdependence

2015 年 — 2016 年 • 1 年

教育

