

# Jake Sauter

## Data Scientist

Highly motivated to transform data into quantifiable, actionable insights through clear, representative visualizations and predictive models.  
Efficient independent learner and valuable team member.

### Work History

2019-03 - Current	<b>Junior Data Scientist</b> <i>Northeast Information Discovery, Canastota, NY</i> Increased performance of state-of-the-art Deep-Learning model while forming concise and comprehensive reports on developments.
2018-06 - 2018-08	<b>Undergraduate Researcher</b> <i>Carnegie Mellon University, Pittsburgh, PA</i> Created pipeline for fMRI experimental data followed by Statistical Analysis. Presented findings at poster session in clear, easy to understand terms and graphics.
2017-06 - 2017-08	<b>Undergraduate Researcher</b> <i>Depaul University, Chicago, IL</i> Extracted valuable insights from large medical dataset involving inter-rater variability. Read many scientific papers to acclimate to the field. Paper accepted for poster presentation at SPIE Houston 2018.
2016-06 - 2016-08	<b>Technical Coordinator / Instructor</b> <i>ID Tech Camps, Poughkeepsie, NY</i> Developed strong team work and communication skills. Gained teaching experience, especially useful in programming-related situations

### Education

2016-08 - 2018-12	<b>Bachelor of Science: Applied Math</b> <i>SUNY Oswego - Oswego, NY</i>
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### Personal Info

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[/jakesauter](#)

### Skills

R & RStudio	<div><div></div><div></div><div></div><div></div><div></div></div> Very Good
Reproducible Reports	<div><div></div><div></div><div></div><div></div><div></div></div> Very Good
Tensorflow & Keras	<div><div></div><div></div><div></div><div></div><div></div></div> Very Good
Linux	<div><div></div><div></div><div></div><div></div><div></div></div> Very Good
Git	<div><div></div><div></div><div></div><div></div><div></div></div> Very Good
Python	<div><div></div><div></div><div></div><div></div><div></div></div> Good