



Department of Statistics
Franklin College of Arts and Sciences
UNIVERSITY OF GEORGIA

**WELLS
FARGO**

2021 Summer Camp for High School Students

Data Science & Artificial Intelligence Camp

The Department of Statistics at the University of Georgia is partnering with Data Scientists at Wells Fargo to offer a Data Science & Artificial Intelligence Camp this summer. About 20 high school students selected from across the Athens area will participate in this virtual camp. This two-week hands-on learning program will be developed and taught by experienced faculty members from the Department of Statistics and Data Scientists from Wells Fargo with a passion for inspiring High School Students. The camp will be a fun and creative way to gain exposure to Data Science and Artificial Intelligence.

- ❖ **Virtual Camp**
- ❖ **Dates:**
July 12 to July 23, 2021 (weekdays)
- ❖ **4-hour morning sessions**
- ❖ **No cost for participation**
- ❖ **Participants need:**
 - **Personal computer with video capability**
 - **Internet access**
 - **Phone**

The Program will introduce students to:

- Data Science & Python programming
 - Data exploration & Visualization
 - Statistical modeling
 - Machine Learning
 - Neural Networks
 - Artificial Intelligence
 - Natural Language Processing
 - GAN – Image Manipulation
 - Reinforcement Learning

 - **Capstone Project:** Work in teams to form “Shark Tank” type fictional companies & business plans
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- ❖ **For more information, visit:**
[2021 Data Science & Artificial Intelligence Summer Camp](#)

 - ❖ **For questions, contact**
Dr. T. N. Sriram at tn@uga.edu