LAUREN FORANDO

CONTACT INFORMATION

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EDUCATION

Smith College

BA IN STATISTICAL AND DATA SCIENCES, 2021

- Current Overall GPA of 3.65
- Smith College Presidential Award Recipient
- Smith College Summer Undergraduate Research Fellowship

RELEVANT COURSES

- Calculus 1
- Calculus 2
- Calculus 3
- Introduction to Statistical Methods
- Multiple Regressions
- Discrete Mathematics
- Linear Algebra
- Introduction to Computer Science
- Introduction to Data Science
- Introduction to Programming Languages
- Introduction to Research Methods
- Modeling for Machine Learning

EXTRA CURRICULARS

- House Community Secretary
- Member of Smithies in Statistical and Data Sciences
- Board Member of WOZQ (Smith College's Radio Station) - Head of Event DJs

WORK EXPERIENCE

WPS Summer Analyst

MASSMUTUAL
JUNE 2020 - AUGUST 2020

Statistics and RStudio Tutor

WYZANT
FEBRUARY 2020 - PRESENT

Statistics and RStudio Tutor

SMITH COLLEGE
SEPT. 2019 - PRESENT

- Hold weekly drop-in hours to assist students taking an introductory course using RStudio.
- Attend weekly statistic lab classes to assist the professor in teaching students R.

Research Assistant

SMITH COLLEGE - ALICIA GRUBB'S LAB
MAY 2019 - PRESENT

Research assistant in Alicia Grubb's computer science lab. Dr. Grubb's lab is currently working on a project relating to the thought process and planning behind software programs. Dr. Grubb is also interested in the academic obstacles minorities and underrepresented groups face, and are consequently underrepresented in the tech field.

Research Assistant

SMITH COLLEGE SCHOOL FOR SOCIAL WORK
MAY 2018 - AUGUST 2019

One of two undergraduate research assistants responsible for biological data research, collection, and analysis for the Smith College School for Social Work. This included identifying and reading background literature, pilot testing questionnaires and biological measures, developing a written research protocol, facilitating the collection of continuous heart rate data and saliva samples, processing the biological measures electronically and in a wet lab (i.e., salivary assays), and running computations through the data analytic program R.

SKILLS

- R
- Python
- Microsoft Office Suite