Mario Font
(786) 369-6502•Mfont97@gmail.com

EDUCATION

University of Florida   December 2019
Bachelor of Science in Statistics,
Minor in Computer Science

WORK EXPERIENCE

Id Tech, Princeton**,** NJ   June 2018-August 2018
Machine Learning: Coding Deep Neural Networks Instructor
- Instructed students in Neural Network design, Exploratory Data Analysis, and Data Visualization under the scope of the course
- Responsible for ensuring completion of student's final projects that exhibit their newfound ML skills
- Recommended for lead instructor role

Wunderthought LLC, Miami, FL   September 2014- January 2018
Freelance Web-Designer/CAD-Designer/Broker
- Designed and Implemented several websites for small businesses in Miami
- Responsible for bringing in clients in need of embroidery/screen printing services

Varsity Tutors, Gainesville, FL   January 2016-Present
Math and Computer Science tutor
- Tutors local students on math topics on as needed basis
- Tutored local dentist office on data management in excel

Organizations and Interests

UF Society of Hispanic Professional Engineers, Gainesville, FL   September 2018-Present
National Member
- UF Google Games participant

UF Statistics Club, Gainesville, FL   September 2017-Present
Member
- Putnam intercollegiate math competition participant

UF Data Science and Informatics, Gainesville, FL   September 2017-Present
Member

Mu Alpha Theta, Miami Lakes Educational Center, Miami, FL   September 2014-June 2015
Co-Founder/Vice-President
- Finalist in the University of Miami's David Essner Mathematics Competition

Junior State of America, Miami Lakes Educational Center, Miami, FL   September 2014-June 2015
Chapter President/ Southeast Director of Moderators
- Six time Best Speaker recipient

SKILLS

- Proficient in Java/C++ Object Oriented Programming
  - Self-taught knowledge in Android Development
    - Google Location API, Firebase DB, Maps API, SQLite
- Proficient in Python
  - Background in Data Science Libraries (Scikit Learn, Numpy, Matplotlib/Seaborn, Tensorflow/Keras)
- Experience in statistical modeling with Python (preferred) or R
- Experience in HTML/CSS/Javascript web development
- Proficient in SQL
- Experience with 3D printing/modeling and 3 Axis Mill Manufacturing
- Professional Certifications in CAD/CAM using Mastercam and Solidworks