# Lilliana M. Marrero Solís

Computer Science Student, Orchestral Violinist

#### Skills

Python programming
C++ programming
R for Data Analysis (basic knowledge)
HTML and CSS web design (basic knowledge)

Violin performance Music writing Communication skills Teamwork

#### Education

University of Puerto Rico at Río Piedras

Bachelor of Science in Computer Science

Overall GPA: 3.86/4.0

Lynn University Conservatory

Boca Raton, FL

Lynn University Conservatory

Master of Music in Violin Performance

Overall GPA: 3.95/4.0

Boca Raton, FL

May 2015

Puerto Rico Music Conservatory San Juan, PR Bachelor of Music in Violin Performance May 2012

Overall GPA: 3.98/4.0

## Research Experience

"Transforming Time-Series Data Streams: From SAX to Sound"

Dr. Patricia Ordoñez, Computer Science Department, University of Puerto Rico in Río Piedras

Dr. Carsten Skarke, Perelman School of Medicine, University of Pennsylvania

### Work Experience

Puerto Rico Symphony Orchestra	San Juan, PR
Position: <b>Violinist</b>	October 2015 - Present
100 x 35 ("El Sistema") Community Outreach Music Program Position: Music Teacher, Individual and Group Lessons	San Juan, PR August 2015 - December 2017

## Music Awards and Acknowledgements

Roberto E. Ferdman Scholarship for Puerto Rican Graduate Students ———— June 2013
(Pro-Arte, Single Recipient Award)
Valedictorian - Puerto Rico Music Conservatory (PRMC) — May 2012