



LUCAS BIAGINI SILVA

515 Loudon Rd
Loudonville NY 12211
518-428-7514
l27biag@siena.edu

EDUCATIONAL BACKGROUND

Federal University of Pernambuco (UFPE), Recife – PE, Brazil, Bachelor of Computer Science, expected graduation September 2018

ACADEMIC EXPERIENCE

Teaching Assistant Scholarship, Probability and Statistics for Computer Science, UFPE – September 2014 to July 2015

Collaborated with Dr. Souza, R.M.C.R. to organize calendar for new course offering and also graded exams and conducted lectures for two classes of 50 students each.

Brazil Scientifics Mobility Program Scholarship – August 2015 to August 2016

Is being sponsored by the Brazilian Government to study Computer Science at Siena College, NY, U.S. for the fall and spring semesters.

SKILLS

- Java, C/C++ and Git

COURSES

- **Algorithms and Data Structure**, used C to solve problems from competitive programming online judges based on algorithms and data structures learned in class
- **Computer Graphics**, made use of OpenGL and OpenCV libraries to create graphic applications using C
- **Communication Infrastructure**, used Java's Socket class to create a Chat application

LANGUAGES SPOKEN

- English, Portuguese and French