

# Esteban Sosa Garduño

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## EDUCATION

### Bachelor of Science in Computer Science | Bachelor of Science in Physics

Longwood University, Farmville, VA | GPA: 3.67, *Dean's List* | Expected Graduation Date: May 2019

Favorite class: Data Structures and Algorithms in Application, Modern Physics

## HONORS/AWARDS

- Sigma Pi Sigma: National Honor Society for Physics Students May 2017
- The Outstanding Freshman Physics Major May 2016
  - Awarded to one freshman with outstanding performance in the physics department
- Seba B. Sheavly Science Scholarship May 2016
  - \$1,000 scholarship awarded to one student out of all the science departments

## SKILLS

### Projects

- Developed and published *Kung Fu Runner* (August 2017) — a 2D infinite runner with 3D graphics for Android and iOS — with C# using the Unity game engine, Blender, and Photoshop
- Developed and published *Ms. PacBird* (February 2017), a mobile game for Android, with Java using the libGDX library in Android Studio, and MS Paint
- In development process of platformer game for Android and iOS (expected release date: October 2017) with C# using the Unity game engine, and Photoshop
- In design process of web site for Kaelyn Jefferson Photography business

### Academic Experience

- Two-year experience developing C++ programs in a Unix/Linux environment
- Semester-long experience developing web applications using HTML, CSS, JavaScript, PHP, SQLite

### Languages

- Fluent: Spanish, English | Proficient: German, French

## WORK EXPERIENCE

### Physics and Statistics Tutor/TA

Center for Academic Success, Longwood University, Farmville, VA August 2017-Present

- Instructed students in physics and statistics and answered their questions
- Collaborated with campus professors to ensure effective presentation of content

### Study Table Monitor

Athletics Department, Longwood University, Farmville, VA August 2016-Present

- Monitored and supervised students to ensure maintenance of an appropriate study environment

## INVOLVEMENT

Longwood Men's Club Soccer August 2016-Present

Society of Physics Students May 2016 -Present

NCAA Division I Longwood Men's Soccer Team August 2015-May 2016

## REFERENCES

Dr. Robert Marmorstein, Associate Professor of Computer Science, Longwood University

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Dr. Don Blaheta, Associate Professor of Computer Science, Longwood University

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