

# Christopher Rosenblatt

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## Objective

Obtain a Summer 2019 internship to leverage my existing software engineering skills and learn new ones.

## Education

Purdue University

West Lafayette, IN

- Bachelor of Science in Computer Science
- Bachelor of Science in Mathematics
- Current GPA: 3.93/4.0
- Dean's List & Semester Honors (Fall 2017 & Spring 2018); CS Corporate Scholarship

August 2017 – May 2021

Old Bridge High School

Old Bridge, NJ

- Class Rank: 21/724
- PSAT/NMSQT Letter of Commendation and AP Scholar with Distinction

September 2013 – June 2017

## Relevant Coursework and Grades

*Completed:* Object Oriented Programming (Java) (A), Programming in C (A+), Foundations of Computer Science/Discrete Math (A-), Competitive Programming (A+)

*In Progress:* Computer Architecture, Data Structures and Algorithms

## Projects

Click-A-Cookie

- iOS idle clicker game created as a personal project
- Gameplay features resource acquisition and a level-based progression system
- Other features include persistent local data, Firebase support, and custom sound effects

Old Bridge, NJ

Summer 2018

Wizard Duel

West Lafayette, IN

- App created with a team for Hello World 2017.
- Turn based combat game with basic resource management featuring custom gestures.
- Contribution: Created main gameplay loop using Java.
- Won Best Android App.

September 2017

Boilerfaves

- Android App created with ACM SIGAPP.
- Notifies user when their set "faves" are available in a Purdue dining court.
- Contribution: Worked on the page to set notification times and implemented filtering feature.

West Lafayette, IN

Spring Sem. 2018

## Work Experience

Undergraduate Teaching Assistant – CS240

West Lafayette, IN

- Assist and grade labs in C Programming class

Fall 2018

Calculus Tutor

Old Bridge, NJ

- Met student with student multiple times a week to go over Calc I concepts
- Created original learning materials to supplement lessons

Summer 2018

## Skills

Languages: Java, C, C++, Swift, Python.

Operating Systems: Windows and MacOS.

Tools: IntelliJ, Vim, Xcode, Bash, Git, Android Studios, Microsoft Word, PowerPoint, and Excel 2010.

## Activity

Purdue ACM – SIGAPP

## Role

General Member

Fall 2017 – Present

Hello World 2018

Organizing Committee Member

Spring 2018-Present

Purdue Royal Highlanders Club

Hall Improvement Committee

Fall 2017 – May 2018

Intramural Bowling Team

Captain

Fall 2017