# Bryan Bugyi

Software Engineer https://github.com/bbugyi200 January 8, 2019 bryanbugyi34@gmail.com

## Summary

Student of Computer Science and Mathematics at Rutgers University, New Brunswick. Dedicated to writing clean, efficient code using best software development practices.

#### **Education**

Rutgers University
B.S. Computer Science, B.S. Mathematics (3.80 GPA)

Rowan College at Burlington County
A.S. Computer Science (4.0 GPA)

New Brunswick, NJ
2017 - 2019

Mount Laurel, NJ
2015 - 2017

## **Industry Experience**

Comcast Cable
Tier III Technical Support

Mount Laurel, NJ
2011 - 2016

- Monitored for large-scale product outages.
  - Tracked and reported product outages using Jira ticketing system.
  - Provided support and guidance to Tier II Technical Support representatives.

## Open Source Projects (github.com/bbugyi200)

• cookie A Template-based File Generator.	Shell 2017 - Current
• funky Create per-directory local aliases in zsh!	Python, Shell 2017 - Current
• ProtectMyLaptop Security Monitoring Program for your Laptop	Python, Shell 2017 - Current
• SlackRU Slackbot used for Rutgers HackRU Hackathon (github.com/HackRU)	Python, SQL 2017 - 2018
• WumpusWorld • Autonomous Agent which navigates through Wumpus World	Python 2016 - 2017
IntelliBudget  A Platform Independent Personal Budgeting Application	Python, SQL 2015 - 2016

#### **Activities**

## HackRU Architect Team

We Build Tools for HackRU (Rutgers Hackathon) 2017-2018

## USACS Mentorship Program

Mentor for CS Underclassmen 2017-2018

# Undergraduate Research in Mathematics

Advised by Professor Jonathan Weisbrod 2017-2018

## **Skills**

#### • Programming Languages:

I have assigned each of the programming languages listed below a rank between 1-3 to indicate my level of proficiency with that language. A rank of 1 indicates that I have taken a college course that made use of the language and/or have read a book about the language. A rank of 2 indicates that I have also written over 5000 lines of code in the language. And a rank of 3 indicates that I have also written over 25000 lines of code in the language.

- Python: 3
- C/C++: 2
- Shell: 2
- Java: 1
- Haskell: 1
- Javascript: 1
- Technologies: Linux, SQL, LATEX, git, vim, tmux