

# Bryan Bugyi

Software Engineer

<https://github.com/bbugyi200>

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## Summary

Student of Computer Science and Mathematics at Rutgers University, New Brunswick. Professionally proficient in Python. Generally proficient in many other languages. Dedicated to writing clean, efficient code using best software development practices.

## Education

- **Rutgers University** New Brunswick, NJ  
*B.S. Computer Science, B.S. Mathematics (3.80 GPA)* 2017 - 2019
- **Rowan College at Burlington County** Mount Laurel, NJ  
*A.S. Computer Science (4.0 GPA)* 2015 - 2017

## Industry Experience

- **Comcast Cable** Mount Laurel, NJ  
*Tier III Technical Support* 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](https://github.com/bbugyi200))

- **localalias** Python, Unix Shell  
*Create per-directory local aliases in zsh!* 2017 - Current
- **ProtectMyLaptop** Python, Unix Shell  
*Security Monitoring Program for your Laptop* 2017 - Current
- **SlackRU** Python, SQL  
*Slackbot used for Rutgers HackRU Hackathon ([github.com/HackRU](https://github.com/HackRU))* 2017 - 2018
- **WumpusWorld** Python  
*Autonomous Agent which navigates through Wumpus World* 2016 - 2017
- **IntelliBudget** Python, SQL  
*A Platform Independent Personal Budgeting Application* 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

- **Development:** Python (preferred), C/C++, Unix Shell, Haskell
- **Technologies:** Linux, SQL, L<sup>A</sup>T<sub>E</sub>X, git, vim, tmux