# bryanbugyi

#### contact

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#### web

github://bbugyi200 fb://bryan.bugyi

bryanbugyi. pythonanywhere.com

### programming

♥ Python C/C++ Java Haskell MATLAB HTML & CSS

#### tools

Linux LATEX Git MySQL

#### **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.

## projects

2017-2018 SlackRU 🥏 👼

HackRU/SlackRU

Slackbot designed to respond to user questions and inquiries as well as to match users based on common skill sets. Expected to be used by hundreds of users at the upcoming HackRU in the Spring. Built using Slack's API to collaborate with a backend SQL database hosted on a web server powered by Python's Flask web framework.

2016-2017 Wumpus World 🥏

bbugyi200/WumpusWorld

An attempt at designing an agent that can logically navigate the Wumpus World environment described in *Artificial Intelligence: A Modern Approach*.

2016-2017 Personal Website 🟓 🥫 🥫

bryanbugyi.pythonanywhere.com

Designed using HTML, CSS, and Python's Flask web framework.

2016 IntelliBudget 🔮 🥫

bbugyi200/IntelliBudget

A platform independent personal budgeting application complete with a graphical user interface (implemented using Python's Tkinter library) and an SQL database designed to store user expense data.

## education

2017-2019 Bachelor of Science

Rutgers University, New Brunswick

Computer Science and Mathematics

2015-2017 Associate of Science (4.0 GPA)

Rowan College at Burlington County

Computer Science

# experience

2011-2016 Comcast Cable

Mount Laurel, NJ

Tier III Technical Support

## activities

2017-2018 HackRU Architect Team

We Build Tools for HackRU (Rutgers Hackathon)

2017-2018 USACS Mentorship Program

Mentor for CS Underclassmen

2016-2017 Undergraduate Research in Mathematics

Advised by Professor Weisbrod