

Bradley Boxer

SOFTWARE ENGINEERING STUDENT

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EDUCATION

Rochester Institute of Technology

BACHELOR OF SCIENCE IN SOFTWARE ENGINEERING

GPA: 3.90 Second Year

Rochester, New York

2018 - 2023

PROJECTS

ScavengerHunt

May 2018 - Present

[HTTPS://GITHUB.COM/BRADLEY-B/SCAVENGERHUNTANDROID](https://github.com/Bradley-B/ScavengerHuntAndroid)

Solo project. Android app. Create and share real-world scavenger hunts using GPS coordinates and QR codes. Uses a Firebase Cloud Store database to store user data. Written in Java and currently on the Google Play Store.

WebCheckers

January - May 2019

CODE AVAILABLE UPON REQUEST

Group project. An online Checkers game system built in Java 8 and Spark, a web micro-framework. Supports multiple consecutive users, spectating games, and an AI opponent. Created as part of the Introduction to Software Engineering course at RIT.

Personal Website

February 2019 - Present

[HTTPS://GITHUB.COM/BRADLEY-B/FLASK-EXPERIMENTS](https://github.com/Bradley-B/Flask-Experiments)

Solo project. Code for my personal website bradleyboxer.com. Written in Python, and uses Flask, Jinja2, HTML/CSS, Bootstrap, and more.

WORK EXPERIENCE

HomePlate Catering

Bridgewater, New Jersey

HOSPITALITY WORKER

May-August, 2017-2019

Concessions/Kitchen worker. Practiced essential communication skills such as teamwork and customer diplomacy as well as working quickly and efficiently in a high-pressure environment.

SKILLS

LANGUAGES

- **PROFICIENT**
 - Java
 - Python
- **ACTIVELY LEARNING**
 - C
 - Ruby
 - Bash
 - SQL
 - HTML/CSS
 - JavaScript
 - \LaTeX

PROGRAMS / ENVIRONMENTS

- Android Studio
- GNU/Linux and Unix-like systems
- Vim
- JetBrains products

EXTRACURRICULAR

2019 **General Member**, Society of Software Engineers

2017-2018 **Captain**, FIRST Robotics Competition Team 303

COURSES

2018 **CSAPX**, RIT

2019 **Personal Software Engineering**, RIT

2019 **Introduction to Software Engineering**, RIT

2019 **Engineering of Software Subsystems**, RIT

2019 **Math Models of Software**, RIT