

# Ami Asraf

## Software Engineer

Insightful software engineering student who excels at Java, C++ and JavaScript. Seeking a software development internship and trying to work on some real-world applications.

## Contact

### Address

Bronx, NY 10472

### Phone

(863) 599-2993

### E-mail

omeasraf@gmail.com

### WWW

omeasraf.com

### LinkedIn

linkedin.com/in/amiasraf

### Twitter

twitter.com/omeasraf

## Skills

Java ●●●○○

C++ ●●○○○

Dart ●●○○○

JavaScript ●●●○○

Python ●●○○○

## Tech Stack

JavaFX, Insomnia, GitHub,  
IntelliJ, QT, Flutter, Spring  
Boot

## Education

**2018-08 - Bachelor of Science: Computer Science**

**2022-06** New York City College of Technology - Brooklyn, NY

### Relevant Coursework

- **Programming:** Java, Python, C++, Data Structures
- **Computer Science:** Database, XML, JavaFX, System Administration (UNIX Linux), Web Programming

### School Projects

- Built and led a team of 5 computer science students to develop a new car price logging application using Java and Derby
- Built a media player to play most video formats using C++ and QT

## Projects

(See my projects at [github.com/omeasraf](https://github.com/omeasraf))

- **Connect4.** An open source Connect4 game that implements a webserver to retrieve and match the winning combination.
- **Muse.** A simple backend platform for social networking sites/apps. It uses NodeJS and JWT to securely serve data to the user. All user data is stored encrypted and stored in MongoDB.
- **Schedulify.** A school schedule app written in Swift that aims to make school students life easier by showing their classes and alerting them about upcoming homework.

## Certifications

**2020-05** Information Security Basics (AWR173)