

OME ASRAF

SUMMARY

Computer Science student who loves writing code in Java, C++, Swift, Dart and Python. Seeking a software development internship or a junior level position and trying to work on some real-world applications.

EDUCATION

Bachelor of Science, Computer Science, Expected in 08/2022

New York City College of Technology - Brooklyn, NY

GPA: **3.5/4**

Relevant Coursework

- **Programming:** Java, Python, C++, .Net with C#, Data Structures, Object Oriented Programming
- **Computer Science:** Database, XML, JavaFX, System Administration (UNIX Linux), Web Programming

School Projects

- Built and lead 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
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PROJECTS

- **FacialRecognition:** An app written with Python 3.9 using Tkinter, OpenCV and Face Recognition modules. It lets you populate facial encoding data from couple of images and helps you identify anyone who's in the dataset.
 - **SwiftWidgets:** A Swift package with custom Flutter like views for SwiftUI, making it easier for anyone to implement any view without needing to write a lot of code.
 - **Connect4:** A simple Connect4 Game made using JavaFX and Springboard Framework. It relies on the server to check for winners.
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CERTIFICATIONS

2020-05 - Information Security Basics (AWR173)

CONTACT

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LINKS

- omeasraf.com
 - linkedin.com/in/omeasraf
 - github.com/omeasraf
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LANGUAGES

- Python
 - Java
 - Swift
 - C++
 - Dart
 - SQL
 - JavaScript
 - HTML & CSS
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TECH STACK

- JavaFX
 - Insomnia
 - GitHub
 - IntelliJ
 - QT
 - Flutter
 - SpringBoot
 - TKinter
 - Face Recognition
 - Visual Studio Code
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