

Smail Barkouch

179 Tonnele Ave | Jersey City, New Jersey 07306 | SmailBarkouch1@gmail.com | 201-875-2825

OBJECTIVE

Programming student seeking a rewarding position or internship at an established software company.

EDUCATION

Ronald E. McNair Academic High School Jersey City New Jersey June 2021

4.0 GPA

Notable Classes:

- AP Computer Science
- AP US History
- AP World History
- AP Human Geography
- AP Calc BC
- AP English Lit

EXPERIENCE

Lockbook Jersey City, New Jersey August 2019 - Present

Programming Intern

- Developed android variant of the Lockbook app using Kotlin and android development tools
- Created CI/CD infrastructure using Docker, Github actions, integration tests, and unit tests across the native and android platform
- Developed the rust native code used for all Lockbook applications
- Developed the rust server code used for server

Bucket & Bay Jersey City, New Jersey July 2019 - February 2020

Food Service Worker

- Created various types of caffeinated drinks
- Managed the creation and serving of Gelato
- Managed the cash register whilst performing orders

SKILLS

- Advanced in Android App Development
- Advanced in IntelliJ Development Platform
- Proficient in VSCODE Development Platform
- Proficient in Rust Language
- Advanced in Python Language
- Advanced in JVM Languages
- Git and Github
- Bash and Shell
- SSH

ACTIVITIES AND LEADERSHIP EXPERIENCE

Academic Member, Muslim Student Association Member, Robotics Member, and Hackathon competitor

LANGUAGES

English - Native
Arabic - Intermediate
French - Intermediate

INTERESTS

Technology, computer science, and running