Moise Dete-Kpinssounon

Mobile: 6063862230 | Email: moisedete@gmail.com | Location: Berea, KY, United States | LinkedIn | GitHub

TECHNICAL SKILLS

Mobile : Android: Java, Kotlin, C/C++

Certification : CodePath Android Development Certification

Dev Tools : Git, Android Studio, Visual Studio Code

EXPERIENCE

Team Lead, Google Developer Student Club - Berea College Chapter

Google Developers Student Clubs

Aug. 2023 - present Berea, KY, United States

- Facilitate peer-to-peer learning through technical workshop and hackathons
- Revive the club through new partnerships and collaboration with other clubs

Global Technology Summer Analyst

Bank Of America

Jun. 2023 – Aug. 2023 Charlotte, NC, United States

- * Implemented a proof-of-concept app flow which reduces the onboarding time by verifying the legitimacy of new employees' government-issued ID
- * Integrated an external vendor SDK into the company's security mobile application.
- * Used Retrofit RxJava and other Android libraries to simulate backend API calls from within the app

Development Intern

Jun 2022 - Aug 2022

Runestone Academy Remote

- * Fixed bugs and cleared issues on Runestone Academy's repositories used by more than 100,000 students, using Ajax and Python
- * Improved textbooks' features in ways suggested by the authors and users at Runestone Academy
- * Converted books from reStructuredText file format to PreTeXt using **python**

EDUCATION

B.A. Computer & Information Science, Mathematics - double major

Aug 2021 - May 2025

Berea College

Berea, KY, United States

- * GPA: 3.68
- * Relevant Courses: Software Design and Implementation; Data Structures; Computational Complexity and Modeling; Computer Organization, Calculus I & II & III; Discrete Mathematics, Combinatorics
- * Awards: Pugsley Award for Freshmen Excellence in Mathematics; Dean's List (Spring 2021 present)
- * Student Activities: Academic activities leader at the Google Developer Student Club; Active member of the National Society of Black Engineers

Cambridge International Education - High School Diploma

Aug. 2018 - Jun. 2020

African Leadership Academy

Johannesburg, Gauteng, South Africa

- * A-Levels Subjects: Mathematics, Physics, French
- * SAT: 1440

OTHER

Major League Hacking RevolutionUC Hackathon winner, 2023

April 2023

Univeristy of Cincinnati (Organizer)

Cincinnati, OH, United States

- * Worked with three other students to build a Slack bot to automate onboarding in a Slack channel
- * Used Python, OpenAl's, and Slack's API to create a Slack bot that provides users with message summaries and tone suggestions, among other functionalities
- * Won the overall first-place prize awarded by MLH and best user-engagement prizes awarded by Fifth-Third Bank