Scan my Website?

ISMAEL SAKANDE

Newark, NJ | isma.sa200@gmail.com | 862-229-4954 | isakande1 (github.com)
linkedin.com/in/ismael-sakande | Phoenix (isakande1.github.io)

EDUCATION

New Jersey Institute of Technology   Expected January 2025
   B.S. in Computer Science
Essex County College   December 2022
   A.S. in Computer Science 3.4 GPA
Anthony Robbins Global Youth Leadership Summit   September 2015
   Learned great leadership skills and teamwork throughout the time in the seminar.

TECHNICAL SKILLS

- Data structure and algorithms: Java, Python, C++
- Database design: MySQL
- Web technology: Html/CSS, JavaScript
- Fluent language: French
- Tools: MySQL Workbench, Visual Studio, Eclipse IDE, CLion IDE, Eclipse IDE.

COURSES FALL 2023

- Linux bash programming, End-to-End Web Application
- Parallel Programming, Data Science, C

PROJECTS

Compiler written in C++.

- *A lexical analyzer identifies the lexeme of the language in the input file.*
- *A parser checks for logical and syntax errors then produces the output of the code.*

Bank Account

- Create and display multiple and independent customers Bank accounts. Each account has a number, a customer's name, and a customer's ID.
- Each account has the customer different deposits, the amount withdrawn and the total cash in the account.
- An option to delete an account, to sort the accounts and to save and retrieve all accounts data from a file.

Game

- A rock, paper and scissor game played by a person against the computer. The live round of the current game is displayed.
- Use a username to create a file to store personalized gaming records. At the end of each game the current gaming record is displayed along with the combined records of all games played under the same username.