SAMUEL DJIANI

Full Stack Software Developer

4050 Morgan City, Atlanta, GA 30291

(478) 387-8941 | *djiasara@gmail.com* |

Github: *https://github.com/djiani*

Portfolio: https://djiani.github.io/portfolio

LinkedIn: https://www.linkedin.com/in/samuel-raoul-djiani-0a78b1a2/

RECENT PROJECTS

- **Codeduel**

Master your typing and coding skills while learning how to program and challenge your friends over a live coding battle!
  - *Website: `https://code-duel.herokuapp.com/`*

- **CLICKY-GAME**

A memory game based on Giphy api that consists for a user to memorize all his previous clicked.
  - *website: `https://github.com/djiani/clickygame`*

- **Dietrics**

Web app that leverages Edaman api to provide nutritional facts on many diverse foods, tracks user intake, and compares your foods profile to ideal nutrition standards. Checks how much times you need to burn the extract fat in your daily meal.
  - *website: `https://dietrics.herokuapp.com/`*

EXPERIENCE

Central State Hospital, Milledgeville GA — *Program Assistant*

May 2018 - Present

> Assist with installation of new hardware and software and help employees on its use

> Troubleshooting hardware and software programs, documenting problems fixes

New Mexico State University, Las Cruces NM— *Computational scientist*

Jan 2015 - May 2017

> Developed INVERSION SOFTCDI to solve the phase problem in Coherent X-ray Diffraction Imaging

> Build numbers of simulation to ease research work in CXDI and which help to publish several scientific articles

New Mexico State University, Las Cruces NM— *Teacher Assistant*

Jan 2015 - May 2017

> Assisted in teaching several CS courses includes Object Programming language, Discrete Mathematics, Machine Programming and organization

> Prepared structure teaching guides pertaining to chapter material to complement professor's lecture.

> Monitored labs and office hours, grading homework and assignments

Summary

Recently graduated with master's degree in computer science with 2.5 years of experiences in computational science. I have always love to expand my programming skills into web development and mobile apps. I am looking forward to bringing my technical skill to a company where I can contribute to it success, and where I can expand my skill and become a valuable set.

SKILLS

- React/HTML/CSS/BOOTSTRAP
- JavaScript/jQuery/ API/ JSON/ AJAX
- Node.js/Express.js
- Writing tests (Mocha/Chai, Jest)
- MySQL/Sequelize/MongoDB/Mongoose
- Git/GitHub/Heroku/Travis
- Algorithms/Data-Structure
- Java/Python/R/MATLAB
- Innovative/collaborative/adaptable
- Project management

EDUCATION

Georgia Institute of Technology— *Full Stack Web Development/coding certification*

Graduated-July 2019

New Mexico State University— *master's in computer science*

Graduated-May 2017 GPA: 3.7

University of Douala— *bachelor's in computer science*

Graduate-September 2011

LANGUAGES:

- ***English & French (Native)***

AWARDS:

- ***Outstanding Teaching Assistant Spring 2016***