

MENEKOU COULIBALY

Software Developer | 5189305905

◦ DETAILS ◦

5189305905

burhan.m.coulibaly@gmail.com

◦ LINKS ◦

[Portfolio](#)

◦ SKILLS ◦

HTML/CSS/JavaScript

Node.js

Angular

Git

MYSQL

Python

C# .NET

PHP

Docker

Kubernetes

Java

NoSQL

Linux

Google Firebase



EMPLOYMENT HISTORY

Advanced Repair Agent (Part-Time) at BestBuy (Geek Squad), Albany

November 2014 — Present

Learned to use software tools such as Data Recovery, and do Network Diagnostics, Malware removal, and Hardware testing.

Software Engineer/Developer (Full-Time) at Health Research Incorporated, Albany

May 2019 — May 2020

Worked with Drupal which is based on the LAMP stack, creating modules and plugins, and updating New York State Department of Health websites, using a mix of PHP, Twig, HTML, and CSS, as well as knowledge of Object Oriented Programming and dependency injection.



EDUCATION

Associates, Schenectady County Community College, Schenectady

Bachelors, State University of New York at Albany, Albany



AWARDS

HackRPI, Troy, NY

2017

Won Best Game at HackRPI, our game implemented Angular, Firebase, and NodeJS.

Hack Upstate XIII, Syracuse, NY

2019

Won best use of Collectible Gaming Data Hack Upstate XIII,
<https://devpost.com/software/projec-lord-falcon>



PROJECTS

Mosaic P5

A mosaic image generator using user selected images in Javascript, using NodeJs for the backend, as well as creating and implementing an octree data structure into the program, and using google cloud storage. This application would take an image that a user puts into the app and make it up using other images that the user wanted to use to make up the main image.

Demo: <https://mosaic-p5-demo.herokuapp.com>

Github Repo: <https://github.com/burhancoulibaly/mosaic-p5-revised>

Menzcouli.io

Portfolio that I made using JavaScript, HTML, CSS, JQuery, google api, and Node.js, that displays some more of my projects. The site is hosted on Digital Ocean, and is secured.

Link: <https://www.menzcouli.io>