# Sahara Fathelbab

PORTFOLIO: <a href="https://saharafathelbab.github.io/portfolio">https://saharafathelbab.github.io/portfolio</a> LINKEDIN: www.linkedin.com/in/saharafathelbab

#### **CONTACT INFO**

201-937-5037

saharafathelbab1@gmail.com

#### **WORK EXPERIENCE**

## **PLUMDROP**, New York — Web Design Intern

JULY 2018

- Maintained company website through Wordpress interface
- Revamped products layout for outdoor packages
- Created mockups for different user viewpoints

# **FREELANCE**, New Jersey— Portfolio Designer

JULY 2018

- Created Wireframes and Mockups of the different pages needed for the Client
- Used HTML & CSS skills to perfect the portfolio to my clients liking
- Ensured the portfolio was mobile compatible

#### **PROJECTS**

## CollegeVibes — UX Design

SEPTEMBER 2017 - DECEMBER 2017

- Conducted interviews to assess how students at MSU adapt to university
- Developed an application to assist freshman commuter students at MSU to make friends
- Created the prototype which was then tested by students using the Think Aloud Protocol

## Take Me to Thailand — PHP + HTML & CSS

SEPTEMBER 2017 - MAY 2018

- Created a restaurant website, Take Me to Thailand, which allowed customers to view the items on the menu and place an order accordingly
- Tasked with creating four views: Employee, Customer, Owner, Manager where the login information entered would direct them to the pages(s) they are allowed to access



#### **SKILLS**

#### **PROGRAMMING**

Java

Python

HTML & CSS

JavaScript

PHP

#### **UX DESIGN**

Persona Construction
Scenario Based Design
Lightning Demos
Qualitative Visibility Design
Think Aloud Protocol
Competitive Research/ Claims
Analysis



#### **EDUCATION**

Montclair State University (MSU), Montclair, NJ

Bachelor of Science in Computer Science, May 2018

# Fitness: Workouts & Nutrition — *UX Design + HTML & CSS*

JANUARY 2018

- Built a resource to help a friend who was struggling to maintain a consistent workout schedule and healthy diet plan
- The creation of this Health & Fitness resource allowed my friend to allocate her free time to invest in her health and well-being

# Cryptography — JavaScript

JANUARY 2018 - FEBRUARY 2018

- Created a code and cipher system inspired by the book Code Girls
- Able to enter words, numbers, letters as well as special characters, and it is encrypted
- Encoded message only able to be read if peer has the private key, the codebook I created, to decipher the message.

#### **SPARE TIME**



Athlete: 5K | 5000M Runner



Lifestyle Blogger:

https://saharas-dreams.blogs pot.com

YouTuber:

https://youtube.com/saharas dreams



**Coding Blog - Coding Sisters** 

co-creator

**Instagram:** 

https://instagram.com/codin gsisters



- Taking React.js online course
- Learning how to design, code, build and play
   video-games via Gamer's
   Guide to Coding book