# Sahara Fathelbab

**PORTFOLIO**: https://saharafathelbab.github.io/portfolio
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## 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

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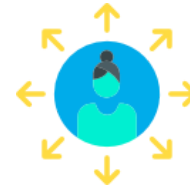## PROJECTS

### CollegeVibes — *UX Design*

SEPTEMBER 2017 - DECEMBER 2017

- Conducted interviews to assess how students at MSU adapt to university life

- 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 Thailan*d — 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

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### UX DESIGN

Persona Construction

Scenario Based Design

Lightning Demos

Qualitative Visibility Design

Think Aloud Protocol

Competitive Research/ Claims Analysis

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## 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.