Mohammed Chokr

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(Portfolio Website) https://mchokr1.github.io/

EDUCATION

Wayne State University, Detroit | Detroit, MI   Expected Graduation: April 2023
B.S. Computer Science   *Cumulative* GPA**:** 3.84/4.00
Coursework: Data and Fundamental Structures, Algorithm Design and Analysis, Web Design and Development, Probability and Statistics, Software Engineering, Computer Operating Systems, Linear Algebra, Cyber Security

SKILLS & TECHNICAL TOOLS

Languages: Java, C++, C, Python, HTML, CSS, MySQL
Technologies: Experienced in using Git for version control and collaboration. Proficient in working with Linux-based operating systems. Familiar with using Amazon Web Services(AWS) for cloud computing and deployment.

PROJECTS

Contact Page | *HTML, CSS, C#, MicrosoftSQL*
- Created/Designed a contact page using Blazor CRUD with Microsoft Entity Framework
- Implemented features to allow the user to Add,Edit,Delete contact information from and to the Database

Dinners Done| *HTML, CSS, Javascript, VUE, Firebase*
- Collaborated on creating a interactive recipe servings website that calculates servings based on the meal options chosen
- Implemented favorites button that saves users selected options to the database
- Implemented backend security for users login validation form

Westfit Clothing | *HTML, CSS, Javascript*
- Created a clothing website using Visual Studio Code
- Implemented pre-qualifying discount features, animated contact page form

Chokr's Grill | *HTML, CSS, Javascript*
- Created a food website with ordering options using Visual Studio Code
- Implemented favorite button allowing users to save meals of their choice

Brick Breaker | *Java*
- Recreated the classic Brick Breaker using Eclipse IDE
- Implemented additional buttons to speed up and slow down the game

Westfit Gym | *HTML,CSS*
- Developed a gym website that displays a visualization inside the gym using Visual Studio Code

Hina's Recipe Software | *Java*
- Developed a recipe software using Java and Eclipse IDE that generates recipe lists based on user input
- Implemented features to allow users to select from various cuisine types with recipe visuals