

# Mohammed Chokr

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## EDUCATION

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**Wayne State University, Detroit | Detroit, MI**

Expected Graduation: April 2023

*B.S. Computer Science*

*Cumulative GPA: 3.81/4.00*

**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

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## SKILLS & TECHNICAL TOOLS

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**Languages:** Java, C++, C, Python, HTML, CSS

**Technologies:** Git, linux, AWS

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## PROJECTS

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**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*

- Designed a recipe software that generates a recipe list when clicking on a meal using Eclipse IDE
- Implemented features to allow users to select from various cuisine types with recipe visuals

**Random Password Generator** | *Python*

- Designed a random password generator using PyCharm