

# Mutasem Alhariri

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## Summary of Qualifications

A recent graduate with high academic achievements offering a solid understanding of the software development life cycle with the ability to quickly learn new technologies. Experienced with object-oriented programming, developing, testing and debugging code using many programming languages. Self-motivated to learn everything about software development, with the ability to creatively solve programming problems and to work successfully in both team and self-directed settings.

## Technical Skills

### Programming Languages

- Java/JSF
- JavaScript/ jQuery
- HTML5
- CSS3
- T-SQL
- C#/.NET Framework
- Python/self-learned

### Programming Tools

- IntelliJ IDEA
- Eclipse
- Notepad++
- Git/GitHub
- SQL Server Management Studio
- Visual Studio IDE
- PyCharm

## Education & Certifications

Columbus State Community College, Columbus, Ohio  
*Computer Science, Associate of Applied Science Degree, Software Development*

08/2020  
GPA: 3.81

**Awards/Honors:** Magna Cum Laude, Phi Theta Kappa member, Dean's List all semesters.

## Relevant Experience

**Capstone Project,** 05/2020 to 08-2020

**Columbus State Community College** -Columbus, Ohio

Part of a six people team to create a complete IT solution to help a business client to enter the e-commerce world.

- Responsible for defining and analyzing the business problem and business needs.
- Created a dynamic web application in Java utilizing the Java Server Faces and Prime Faces frameworks and used Tomcat 9.0 for implementation.
- Responsible for writing, debugging, testing, documenting code, and providing training for customers and employees.
- Integrated the PayPal SDK for JavaScript.
- Deployed the application to AWS Elastic Beanstalk and presented the project to instructors and faculty.

### Additional Projects

- Worked on a team of three to create a mini-web server in Java.
- Utilized HTML, CSS and JavaScript to create an interactive game in a web page.
- Used Windows Forms and ADO.NET to build a Movies Manager desktop application that interacted with a SQL Server database.
- Gathered information to design and create a SQL Server Database hosted on AWS.
- Practiced the pair programming technique to solve many mathematical problems using C#.

## Co-Curricular Activities

Manifest Solutions Hackathon Participant  
Columbus State Community College, Columbus, OH

November 2019