## Asem Shaath

### Computer Science Student

An undergraduate computer science student pursuing a Bachelor's degree looking to grow his software engineering skills and software development skills

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## **EDUCATION**

# **B.S. Computer Science**Montgomery College

01/2019 - 09/2023

01/2015 - 05/2025

Courses

- Computer Science (Java)

- Discrete Math

Rockville, MD, USA (3.74)

## **PERSONAL PROJECTS**

#### Desktop Cryptography

- Encrypting and decrypting a given word from the user
- Support Caesar cipher and Bellaso cipher
- Used java object oriented programming to implement functionality
- https://github.com/asemshaath/Crypting\_Machine

#### Currency Exchange

- Integrated frontend-based web application
- Responsiveness implemented using Bootstrap
- Used third party API to find values
- Supports 20 currencies and more
- − https://github.com/asemshaath/Currency-Exchange 🗹

#### **Desktop Calculator**

- A calculator that performs the arithmetic operations: addition, subtraction, multiplication, division, and power
- Designed UI frame with buttons and screen
- Used java object oriented programming to implement functionality
- − https://github.com/asemshaath/Calculator

## **SKILLS**



## **AWARDS**

#### President's List in Fall 2018

President's list in Portland Community College in Portland, Oregon for Fall 2018 term. President's List is for the people who get a term GPA of 4.0

## PROGRAMMING LANGUAGES

