

# Lamia Sheikh

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## EDUCATION

**Bachelor's in Computer Science**, University of Colorado at Denver

December 2022

GPA 3.84

## SKILLS

**Languages:** C++, JavaScript, HTML, CSS

**Frameworks:** Express

**Runtime Env:** Node.js

**Concepts:** Object oriented programming (C++): inheritance, polymorphism, linked lists, trees, stacks, queues, arrays

**Data Tech:** MongoDB

**Adobe Creative Suite:** Photoshop, Illustrator, XD

**Development Tools:** GitHub, Bootstrap studio

## RELEVANT COURSEWORK

Fundamentals of Computing, Data structures, Object oriented programming, Human -Centered Design, Web API Technologies, Introduction to Digital Design, Typography Studio

[RELATED PROJECTS \(codes and other projects available upon request\)](#)

## Create Project

Spring 2020

Create a product that helps and improves a pre-existing problem

**Skills:** User research, prototyping, 3D prototyping software

## Movies Database

Fall 2019

Create a database that stores the name of movies, the nominations, the year and other attributes as well as the attributes of the actors.

**Skill utilized:** Trees, classes, polymorphism, Data structures, Object-Oriented Programming

## Chat Room Gaming Website

Spring 2020

Self-Project

Create a website similar to that of discord, slack, etc. That allows the usage of plug-ins

**Skills utilized:** HTML, CSS, Bootstrap studio

## INTERESTS

Gaming, Film editing, Visual effects/ CGI, Digital design, Communications

## PROFESSIONAL ASSOCIATIONS/STUDENT ORGANIZATIONS / LEADERSHIP

## EXPERIENCE

National Honor Society July 2019

Korean Student Association January 2020

Muslimahs for Change January 2020

Society of Women Engineers (SWE) March 2020