

Raheel Ahmed

Plano, TX 75024

RaheelSyedAhmed@gmail.com

U.S. Permanent Resident

(972) 603-8197

GitHub: github.com/RaheelSyedAhmed

LinkedIn: [linkedin.com/in/raheel-syed-ahmed](https://www.linkedin.com/in/raheel-syed-ahmed)

OBJECTIVE

To attend a course in Machine Learning in Bioinformatics at HSE University for Summer 2021.

EDUCATION

The University of Texas at Dallas

Richardson, Texas

Bachelor of Science, Major in Computer Science, Minor in Biology

Expected: June 2021

GPA 3.6/4.0

SKILLS

Languages : Java, C, Python, JavaScript, MySQL, Bash, R

Tools, Structures : HTML5, CSS, Servlets, Flask, BLAST, Sed and Awk

Operating Systems : UNIX, MS Windows, Linux, Android OS

General Applications : Microsoft Office, Audacity, Shotcut

PROJECTS

Pacman Project

Artificial Intelligence

Spring 2020

Implemented the use of various search algorithms to search for possible solutions to guide Pacman through a maze to reach incentivized food while avoiding other ghost agents.

Fujitsu Inventory Management

Software Engineering

Spring 2019

Created a web application with log-in features to allow multiple clients to access an inventory management system that allow for the management of circuits, hardware, and other components

RELEVANT COURSES

Math-Oriented

Linear Algebra

Physics I and II

Integral Calculus

Discrete Math I and II

Probability and Statistics

Programming-Based

Computer Science I and II

Computer Architecture

Artificial Intelligence

Database Systems

Data Structures and Algorithms

Interpersonal

Software Engineering

Social Issues & Ethics

Tech Communication

OS Concepts

Prof. Responsibility

ACTIVITIES

American Sign Language (ASL) Club, Web Designer

Jan 2020

Islamic Relief, Member

Dec 2018