NAJIIB AHMED

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Education

Portland State University

Sept 2021 - Current

Bachelor of Computer Science

• GPA: 3.79

• Courses: Intro to Computer Science, Data Structures, Computer Systems Programming, Discrete Structures I, Discrete Structures II

Skills

Languages: C++, C, Python, HTML, CSS Operating Systems: Windows, Linux, ADA

Experience

CS Tutor Jan 2023 – Current

• As a CS tutor, I provided one-on-one instructions to college undergraduate students to help them improve their understanding and proficiency in computer science. This included explaining difficult concepts, working through problems and assignments, and providing best practices for writing and debugging code. I worked with students on a wide range of topics including programming languages, algorithms & data structures, and discrete mathematics.

Projects

E-Portfolio Website -HTML & CSS

• Designed and developed a personal portfolio website using HTML and CSS. Utilized my knowledge of frontend web development to create a visually appealing and engaging website. The website includes various features such as project showcases, media links, and a responsive design.

Pong Game - Python

• Implemented the classic Pong game using Python's pygame library. The program includes game logic for player-controlled paddles, a ball, and collision detection between the ball paddles. Used object orientated programming to define the paddle and ball classes, with methods to move, reset, and draw the objects on the screen.