MUSAB ABDULLAH



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OBJECTIVE

To obtain a summer internship in which I can further my problem-solving and interpersonal skills while expressing my love for technology.

SKILLS

Languages: Java, Python, and JavaScript
Frameworks: Flask, React Native, and Bootstrap
Customer Service, Analytic Thinking, and Research

PROJECTS

AMAZON WISHLIST TRACKER / WEB SCRAPER

Summer 2019

I created a Flask web application that tracked prices of items selected by the user and would alert them once they reached a target price set by the user.

MNIST DIGIT RECOGNITION GAME / MACHINE LEARNING Spring 2019

I trained a feedforward neural network via stochastic gradient descent to recognize handwritten digits using the MNIST database and connected it to a GUI that allowed users to draw a digit and the game would guess what number it was.

EDUCATION

B.S. COMPUTER SCIENCE

University of Texas at Austin Relevant Coursework: Data Structures, Discrete Math, Integral/Multivariable Calculus, and Entrepreneurship.

Expected Graduation Month: May 2023

EXPERIENCE

NANOTECHNOLOGY INTERN / UT AUSTIN

May 2018 - August 2018

I worked on a study of steric stabilization of silica nanoparticles and learned lab procedures like dynamic laser scattering and sonication.

ACADEMIC TUTOR / KUMON OF ROUND ROCK - WEST

August 2016 - May 2019

I tutored students from kindergarten to high school in math and reading. I also graded, recorded, and planned homework and classwork to reach certain goals set by the lead instructor and parents.