John Russo
https://github.com/JRusso64

Education
September 2021 - January 2025
Rutgers University, New Brunswick, NJ— *B.S. Computer Science*

Skills
Javascript, Java, C, Python, MongoDB, HTML5/CSS, Git/Github, Object-Oriented Programming, SQL

Relevant Coursework
Computer Architecture, Systems Programming, Design and Analysis of Computer Algorithms, Data Structures and Algorithms, Internet Technology, Principles of Information and Data Management

Experience
May 2022 - May 6th 2024
Rutgers OIT — IT Consultant
- Assisted students and faculty with Rutgers services with over the phone support as well as in person.
- Consulted with users, management, vendors and technicians to assess computing needs and system requirements.
- Participated in ongoing training to enhance my own job skills and knowledge.

May 2021- Sep 2021
At Home Recreation — Warehouse Worker
- Received shipments and stored goods in warehouse
- Coordinated transfers between several warehouses
- Checked the sales floor several times and added new product when stock was low

Extracurricular
HackRU First Place -
I led my team in creating a groundbreaking ASL teaching tool that utilizes machine learning to ensure accurate letter formation. Our success at HackRU showcases my collaborative abilities and results-driven mindset in a fast-paced environment.

Projects
Forum -
Built a full-stack web app to allow users to create posts on a forum. Users are able to register and login as well as create comments on other users' posts.

Personalized Text Messenger-
Nodejs server that utilizes the twilio api to send personalized text messages to the user. Users are asked to set up a profile which is saved in a database. The user is able to answer questions about how they are feeling and receive personalized responses.

AI Sign Language Interpreter-
A python app that uses a neural network trained on data that I collected. It can accurately predict what letter the user is signing using ASL. This app allows for users to spell out words letter by letter and the application checks to see that the user is doing so correctly.