

DANIEL ALARCON HUESCA

(914) 410-1945 • danny.alarcon1997@gmail.com • Tuckahoe, NY 10707

PROFESSIONAL SUMMARY

I am a multicultural individual with a passion for learning and a tenacity for picking up new skills. Previous experience includes research interdisciplinary Biology, along with team building, and problem solving. A strength of mine is in being a successful communicator and teammate in pressure filled scenarios. Additionally, I identify as a resourceful independent worker. It is exciting to tackle new challenges within the tech field utilizing my knowledge as a software engineer.

SKILLS

- Javascript & Python
- Reactjs
- Django
- Databases: SQL Server, MongoDB

PROJECTS

- Library Database - Allows for user and administrative interface. Books are able to registered, edited, and checked out by users. Search and filter functions for easier book search. Team project build around github. Frontend built through Reactjs and React Router with Javascript, CSS, and HTML. Backend has a functioning JSON API built by the team using Express and Mongoose.
- Basic Chat app - Allows users to login and select a chatroom and communicate with others within that chatroom in real-time. The backend was build using Django, Channels, and Redis that uses websockets to add async support. The frontend was made using a combination of python, javascript, HTML, and CSS.

PROFESSIONAL EXPERIENCE

Oct 2020 - Oct 2021
Yonkers, NY

Contact Tracer / Staffing Solutions Organization LLC

- Learned and maintained in-depth understanding of CDC recommendations in a constantly evolving environment, providing knowledgeable responses to diverse questions.
- Cooperated with team to complete daily operations and ensure high levels of productivity.

EDUCATION

Jan 2022
Manhattan, NY

Fellow in Computer Software Engineering
General Assembly

2021
Stony Brook, NY

Bachelor of Science in Interdisciplinary Biology
SUNY Stony Brook