

# Haider Shawl

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## Skills

HTML, CSS, Tailwind, JS, Node JS, React, React Native, MongoDB, AWS Amplify, Python, Selenium, C, Octave, Machine Learning (scikit-learn and tensorflow), Github, Google Search

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## Experience

### SWE Intern @ FYBR (UC Berkeley startup)

Sep 2021 - Dec 2021

Collaborated with the co-founders to develop the frontend of the FYBR app. Implemented authentication and analytics using aws amplify. Participated in technical and all-hands meetings.

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## Projects

### AI Animation App

A react native app which uses stable diffusion to generate AI animations.

*React Native, Replicate*

### Q&A bot

An intelligent discord bot which identifies questions in a discord chat using NLP, and tries to answer them from a predefined set of question-answer pairs.

*Python, NLP (spacy), MERN*

### Shawl Trie

A python CLI which allows you to add, delete, search, autocomplete and display words in a global trie hosted on mongodb.

*Python, PyPI, MongoDB*

### Restaurant Coordinate Finder

A web scraper which extracts latitudes and longitudes of all the restaurants around a location in Singapore, Malaysia etc.

*Python, Selenium*

### Covid19kashmir

Covid-19 case tracking website for Kashmir and awareness campaign.

*HTML, CSS, React*

### Ivy data tool

A comprehensive college data website for international students applying to colleges in the USA.

*React, JSON*

### Schedule Web App

A web scraping app which presents my school's latest timetable in a pretty manner.

*Node JS, Express, Cheerio*

### Code Kashmir

An initiative which aims to introduce Kashmiri students to the world of technology.

*HTML, CSS, Bootstrap*

### Portfolio Builder

A web app which allows you to create your online portfolio website with no coding skills required.

*Node JS, Express, MongoDB,*

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## Education

Manipal Institute of Technology  
Delhi Public School, Srinagar  
Coursera (Stanford University)

BTech (CSE) 2022-2026  
High School  
Machine Learning