

Student Chatbot

Description

With so many resources available to students it would be really nice if there were a digital assistant to help navigate the path to learning the technical skills and soft skills all while preparing for our job search.

The ChatBot is a universal chat agent that can help students before, during, and after the cohort as they look for resources to help with a job interview, request sample interview questions, or ask for reminders to send a follow-up to an employer.

Project details

- Category: General
- Difficulty:
- Suggested stack: Not specified
- Approval status: Approved

Target users

Tech Elevator student

Tags

MVP, Notes, Optional

User Stories

Greet User

As a new student, I want to be greeted and asked my name.

Ask for Help

As a student who doesn't know what question to ask, I need to be able to ask for help to see a list of common commands or questions so that I can know what to say to the bot.

Commands might be in the form of:

- What can I ask you
- help

Get Help Related to Pathway

As a student looking for assistance related to the job search/application, I need the ability to see a list of resources that match my request.

Commands might be in the form of:

- * I need help with X
- * Where can I learn about X
- * I don't understand X

* What is X

Sample categories could include:

- * writing a cover letter
- * prepping for an interview
- * following up with employers
- * what to wear to an interview
- * common STAR questions

Answers might include

- * Links to useful websites
- * Text content in the form of a short message
- * References to documents or videos

Get Help Related to the Curriculum

As a student looking for assistance related to the curriculum, I need the ability to see a list of resources that match my request.

Commands might be in the form of:

- * I need help with X
- * Where can I learn about X
- * I don't understand X
- * What is X

Sample categories could include:

- * creating a new project
- * arrays
- * mvc
- * sql

Answers might include

- * Links to useful websites
- * Text content in the form of a short message
- * References to documents or videos

Get Motivational Quotes

As a student who is looking for a job or preparing for an interview, I need the ability to ask for and receive a motivational quote to push me through the job search process.

Find Open Positions

As a student looking for a position in X, I can ask the chatbot what opportunities are open for me so that I can apply to them.

View Upcoming Events

As a student who has a very busy schedule, I need to be able to ask for and view upcoming events for the next 7 days.

Support SMS Chat

As a student, I want to be able to use SMS as a way to communicate with the bot.

Support Facebook Chat

As a student, I want to be able to use Facebook Messenger as a way to communicate with the bot.

Get Company Data

As a student interested in company X, I want to be able to ask for further information so that I can make a decision if they would be a good fit for me.

Information that you might want to know:

- Location
- Number of grads placed there
- Names of grads placed there
- Number of employees at the company
- Glassdoor Rating of the company