



POD 1 GROUP 7

ANSWER SPHERE

A P P P R E S E N T A T I O N



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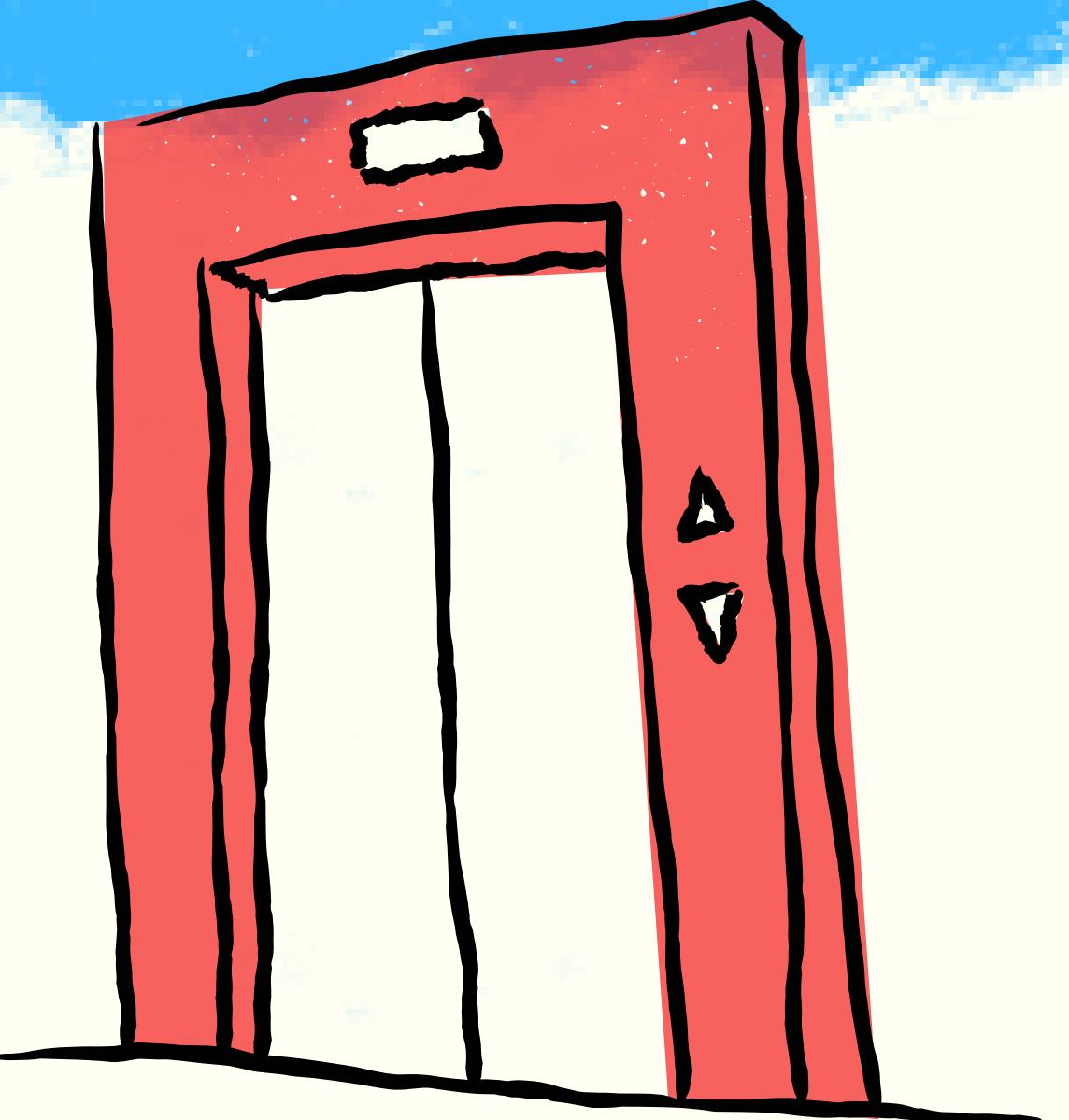
ELEVATOR PITCH

ANSWERSPHERE IS MADE FOR EVERYONE WHO IS SEARCHING, WANDERING, OR STANDING AT A CROSSROADS IN LIFE.

OUR APP IS EASY TO USE. IT WELCOMES YOU TO A SPACE WHERE CHOOSING BETWEEN YES OR NO IS EASY, WHERE ADVICE COMES WITH A MIX OF SMART TECHNOLOGIES AND OLD-SCHOOL WISDOM, AND WHERE DAILY BOOTS OF ENCOURAGEMENT KEEPS YOUR SPIRIT HIGH.

IT'S NOT JUST ANY APP - IT'S LIKE GETTING THE SIGNS YOU'VE BEEN WAITING FOR, READY TO HELP WITH THE SMALL STUFF AND THE BIG DECISIONS TOO.

SO, COME JOIN US, AND LET'S FIGURE OUT LIFE'S PUZZLES TOGETHER, WITH A BIT OF HELP FROM THE "UNIVERSE" ...ALSO KNOWN AS OPEN AI.





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CONCEPT

ANSWERSPHERE IS AN APP FOR A JOURNEY OF SELF-DISCOVERY.

IT PROVIDES PERSONALIZED INSIGHTS, ADVICE, AFFIRMATIONS, SURPRISES, AND ASSISTANCE IN DECISION-MAKING WITH THE POWER OF THE UNIVERSE (AND OPENAI).

USER STORY

**AS A USER I WANT TO INPUT A
QUESTION AND RECEIVE A QUOTE
FROM THE UNIVERSE,
THAT RESONATES WITH MY CURRENT
SITUATION,
SO THAT I CAN FIND CLARITY AND
DIRECTION IN MY JOURNEY.**

EVERYONE
HAS A STORY



MOTIVATION



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A photograph of five wooden blocks stacked vertically. Each block has a large, bold, black capital letter printed on it: 'THINK', 'DECIDE', 'COMMIT', 'FOCUS', and 'SUCCEED'. The blocks are set against a blurred background of green trees and a blue sky.

THINK
DECIDE
COMMIT
FOCUS
SUCCEED

WE WANTED TO:

- 1**
 - GIVE PEOPLE A WAY TO GET ANSWERS FROM SOMETHING TOTALLY UNBIASED-THE UNIVERSE ITSELF.
- 2**
 - WORK WITH OPENAI TECHNOLOGIES - AND CHATGPT IN PARTICULAR.
- 3**
 - ENHANCE OUR KNOWLEDGE OF REACT AND NODE.JS CAPABILITIES.
- 4**
 - BECOME PROFICIENT TEAM LEADERS AND STREAMLINE OUR WORKFLOW QUICKLY



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OPENAI

The screen shows the main landing page with a large, bold text: "Ask the Universe, Receive its Wisdom". Below this, a call-to-action: "Fill in all fields and receive what you seek - it is also looking for you!". At the bottom, there's a section titled "Answer" containing a single paragraph of text.

Answer
Indulge in as many delicious ice creams as your heart desires, but remember to savor each delightful scoop with gratitude and joy.

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This screen provides information about the app's features:

- Guest Access:** Log in as a guest to access basic app features. You can pose a question to the universe and receive an answer.
- User Authentication:** Authenticate as a registered user to unlock advanced features. This includes the ability to save all your answers on a separate page for easy access anytime. (Guest responses are not saved.)

Our logo is a **colorful bagel**, which carries symbolic significance from various legends and beliefs. In many cultures, the bagel is considered a symbol of unity, completeness, and the cycle of life. It is often associated with good fortune, abundance, and protection from harm. Some legends even suggest that the shape of the bagel represents the infinite possibilities and interconnectedness of the Universe.

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This screen displays a list of user profiles with their names and small profile pictures:

- Rowan Kinross
- Adam Nyitrai
- Isabel Solana
- Ioana Iosub
- Anna Chernova

A "Contact Us" form is at the bottom:

Contact Us

Email address:

Name:

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OUR TEAM

ANSWERSPHERE WAS CREATED BY 5 INTERNATIONAL STUDENTS OF THE EDX SKILLS BOOTCAMP IN FRONT-END WEB DEVELOPMENT.

THIS INITIATIVE EMERGED FROM A DESIRE TO PIVOT IN OUR CAREERS AND ACQUIRE NEW KNOWLEDGE IN THE FIELD OF WEB DEVELOPMENT. IT GOES BEYOND CRAFTING A DIGITAL SOLUTION; IT'S ABOUT SHOWCASING OUR SKILLS IN DEVELOPMENT, EXPLORING THE POWER OF CREATIVITY, TEAMWORK AND INNOVATION.



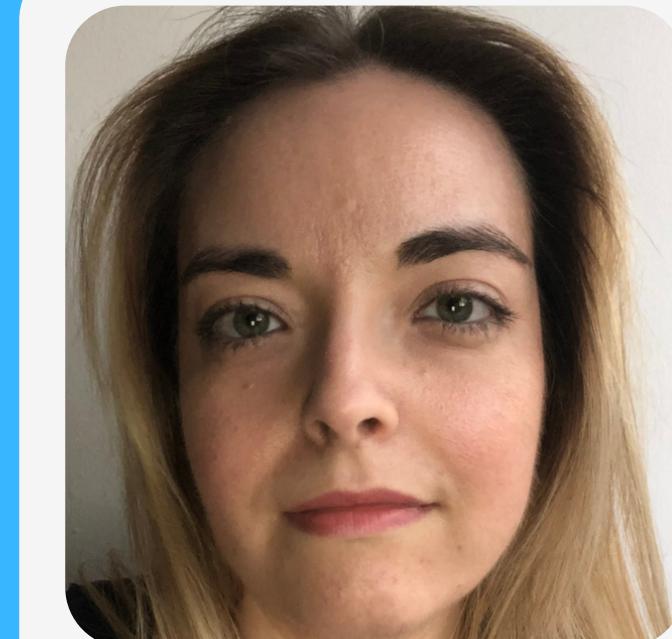
AnswerSphere



ROWAN KINROSS
JavaScript, Firebase,
DayJS, Vitest



ADAM NYITRAI
JavaScript, Node.js,
EmailJS, Firebase



ISABEL SOLANA
JavaScript, ReadMe



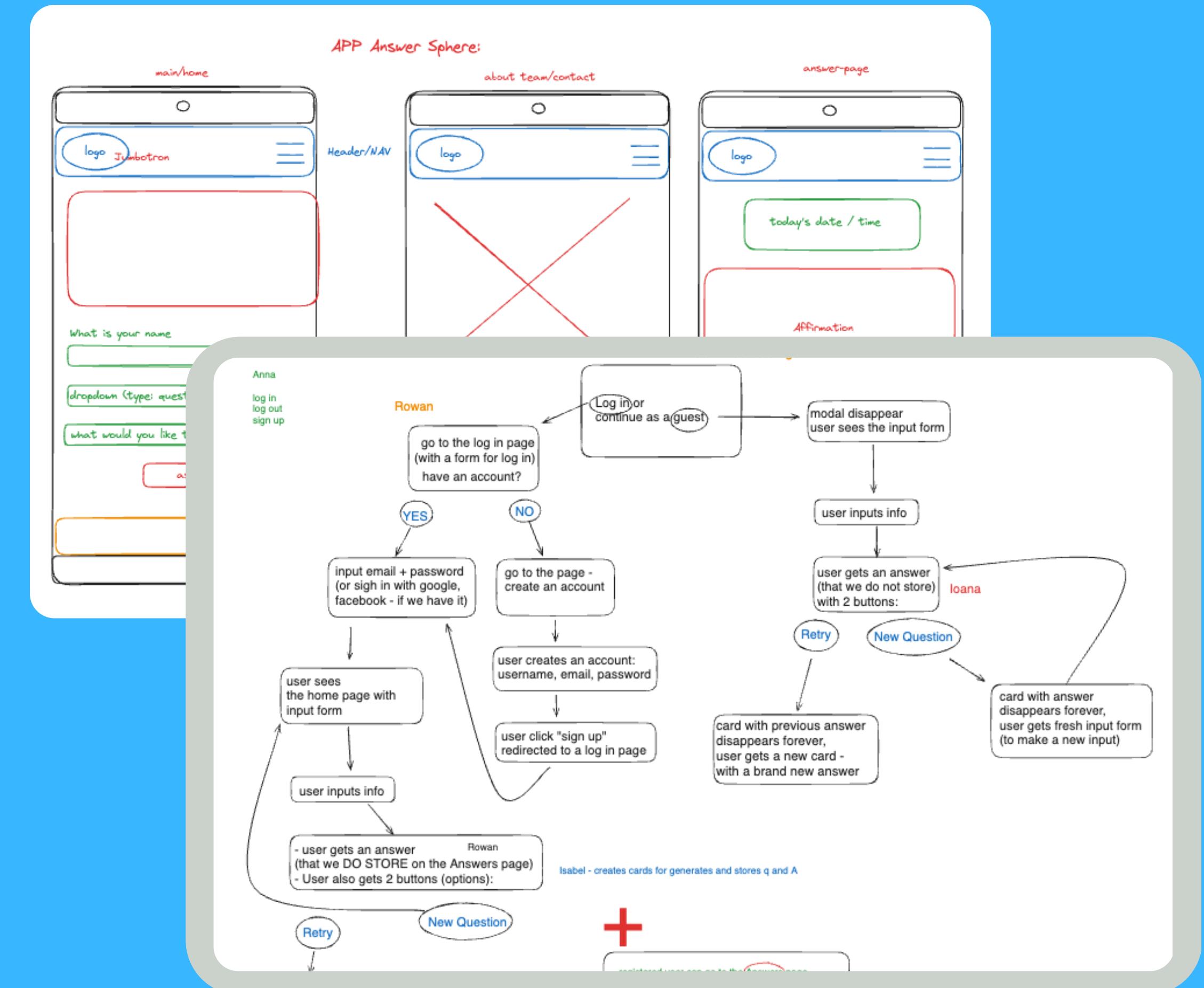
IOANA IOSUB
JavaScript, OpenAI



ANNA CHERNOVA
JavaScript,
React Bootstrap, Texts

DESIGN PROCESS

- WE'VE ESTABLISHED THE CONCEPT AND NAME.
- UTILIZED EXCALIDRAW TO CREATE THE INITIAL APPLICATION LAYOUT, WHICH SATISFIED ALL GROUP MEMBERS.
- DEVELOPED A USER JOURNEY DIAGRAM TO UNDERSTAND THE SEQUENCE AND ELEMENTS WITH WHICH THE USER INTERACTS ON THE WEBSITE.





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CROSS-DEVICE APP

**ANSWERSPHERE IS DESIGNED TO BE
ACCESSIBLE ACROSS MULTIPLE
DEVICES, INCLUDING DESKTOPS,
MOBILE PHONES AND TABLETS.**

**WHETHER YOU'RE AT HOME, ON THE
GO, OR ANYWHERE IN BETWEEN, YOU
CAN ACCESS OUR PLATFORM
SEAMLESSLY AND RECEIVE
PERSONALIZED INSIGHTS WHEREVER
AND WHENEVER YOU NEED THEM.**

The image shows two mobile phone screens side-by-side, both displaying the AnswerSphere app interface. The left screen shows a landing page with the title "Ask the Universe, Receive its Wisdom" and a subtext about cooking dinner. The right screen shows a navigation menu with options like "Ask the Universe", "About", "Contact Us", "History", and "Logout". A detailed description of the logo is also present on the right screen. The bottom of the image features the edX logo.

AnswerSphere

Ask the Universe About Contact Us History

Ask the Universe, Receive its Wisdom

Fill in all fields and receive what you seek - it is also looking for you!

Answer

Cooking dinner is not just about preparing a meal; it's about creating something delicious that nourishes both the body and soul. As you move through your letting the sizzle of ingredients and the aroma of spices fill the air, remember that each dish you create is a masterpiece in its own right. Let your creativity embrace the process with joy, and savor the opportunity to bring joy to yourself and others through the simple act of sharing a meal. Enjoy the experience, your culinary creations bring warmth and happiness to your home.

Retry New question

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edX



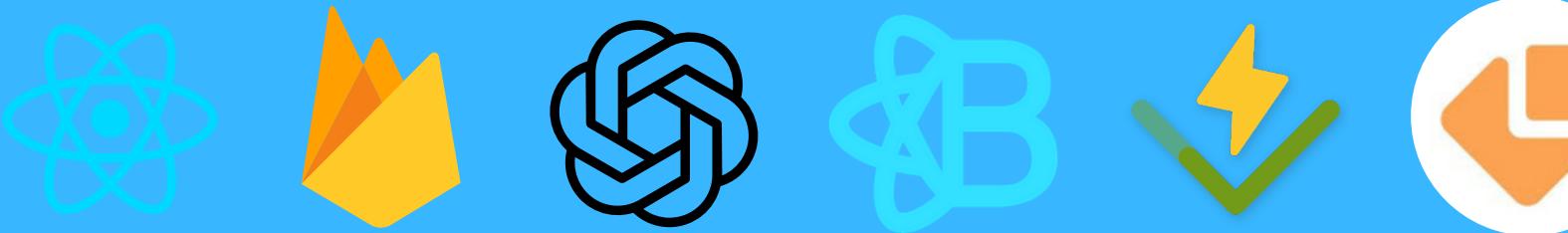
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DEMO

The image shows a tablet screen displaying a website for "AnswerSphere". The top navigation bar includes the AnswerSphere logo, the text "Ask the Universe", "About", "Contact Us", "History", and a "Logout" button. The main heading on the page is "Ask the Universe, Receive its Wisdom" with the sub-instruction "Fill in all fields and receive what you seek - it is also looking for you!". Below this, a message says "Hello, Pixie!". A dropdown menu titled "✓ What do you need today?" lists several options: "Ask a question", "Get advice", "Find inspiration", "Daily affirmation", "Surprise me", and "Decide: Yes or No".



TECHNOLOGIES USED



DEVELOPMENT

- REACT: 18.2.0
- REACT BOOTSTRAP ICONS: 1.11.3
- REACT-BOOTSTRAP: 2.10.1
- CSS
- REACT-ROUTER-DOM: 6.22.1
- REACT-TOASTIFY: 10.0.4
- NODE.JS?
- OPENAI: 4.28.0
- FIREBASE: 10.8.1
- DAYJS: 1.11.10
- @EMAILJS: 4.1.0

DEPLOYMENT

- NETLIFY: 17.18.0

TESTING

- VITEST: 1.3.1



CHALLENGES / SUCCESS

CHALLENGES

- STRUGGLING TO FIND THE RIGHT TOOLS AND SERVICES WE NEEDED (API).
- FIGURING OUT HOW TO USE NEW TECH LIKE FIREBASE.
- MANAGING GIT CONFLICTS
- GETTING THE RIGHT RESPONSE FROM API ACCORDING TO THE DROPODOWN OPTIONS

SUCCESSES

- BUILDING A STRONG TEAM DESPITE OUR DIFFERENCES.
- FINDING THE RIGHT TOOLS AFTER SOME TRIAL AND ERROR.
- GETTING THE HANG OF FIREBASE QUICKLY.
- USING EVERYONE'S STRENGTHS TO OUR ADVANTAGE.
- SETTING UP GOOD COMMUNICATION AND WORKFLOW SYSTEMS.



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DIRECTIONS FOR FUTURE DEVELOPMENT

- 1. LOG IN WITH GOOGLE, X, FACEBOOK OR GITHUB**
- 2. DELETE YOUR ACCOUNT**
- 3. RESET PASSWORD**
- 4. DELETE CARDS FROM HISTORY**
- 5. SOCIAL MEDIA INTEGRATION**
- 6. IMAGE RECOGNITION AI**
- 7. PROFILE: ADD PICTURE, BIO**



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LINKS

REPO: [HTTPS://GITHUB.COM/NYITRAI87/ANSWERSPHERE](https://github.com/NYITRAI87/ANSWERSPHERE)

DEPLOYED: [HTTPS://ANSWERSPHERE.NETLIFY.APP](https://answersphere.netlify.app)

OUR LOGO IS A **COLORFUL BAGEL**, WHICH CARRIES SYMBOLIC SIGNIFICANCE FROM VARIOUS LEGENDS AND BELIEFS. IN MANY CULTURES, THE BAGEL IS CONSIDERED A SYMBOL OF UNITY, COMPLETENESS, AND THE CYCLE OF LIFE. IT IS OFTEN ASSOCIATED WITH GOOD FORTUNE, ABUNDANCE, AND PROTECTION FROM HARM. SOME LEGENDS EVEN SUGGEST THAT THE SHAPE OF THE BAGEL REPRESENTS THE INFINITE POSSIBILITIES AND INTERCONNECTEDNESS OF THE UNIVERSE.

