# Project Exam - Week 2

# **Contents**

Target Audience	1
Personas	3
Storyboards	4
Functional Specifications & Prototype Link	6

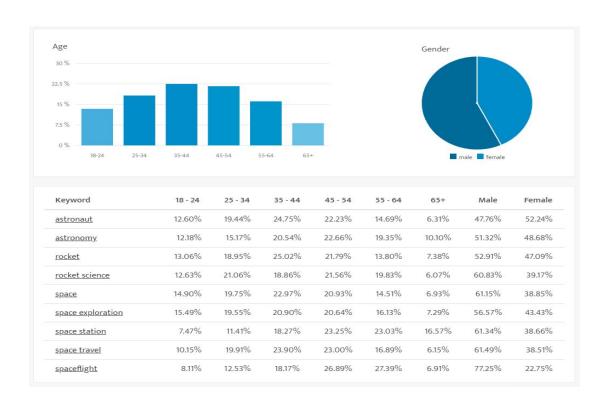
## **Target Audience**

To define the target audience I used some websites for research and for analyzing. The websites that I used to define the target audience for the SpaceX microsite:

- To analyze the SpaceX website:
   https://www.similarweb.com/website/spacex.com

  Traffic overview by countries, referrals, search overview, audience interests
- How to define the target audience:
  <a href="https://coschedule.com/blog/how-to-find-your-target-audience/">https://coschedule.com/blog/how-to-find-your-target-audience/</a>
- To find the demographics of relevant keywords:
  <a href="https://demographics.io/">https://demographics.io/</a>

Important factors for defining the target audience: the purpose of the microsite, the results from the demographics website mentioned above (picture below), the traffic overview by countries and audience interests.



### Project Exam - Week 2

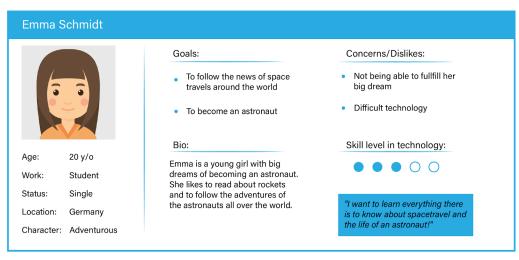
### Based on my research these are the people who are most likely to use the website:

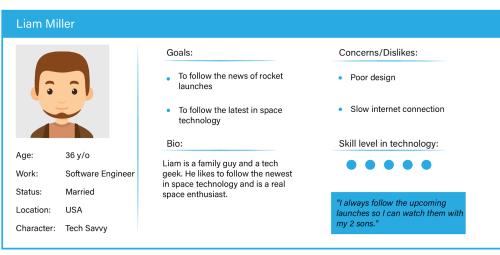
- → Space Enthusiasts. Male. Age: 35-44.
- → Rocket Enthusiasts. Male. Age: 25-34.
- → Interest in becoming an astronaut. Female. Age: 18-24.

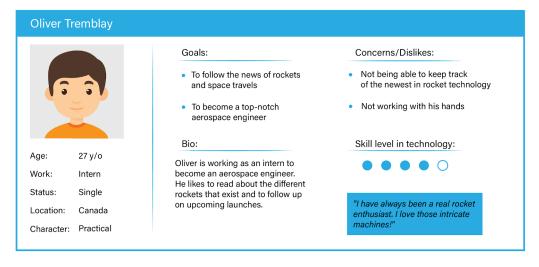
The SpaceX microsite will create content to inform and update people of different ages about the space activity that is happening around the world. And also include ideas surrounding the topic.

On the next pages you will find personas and storyboards based on the target audience.

#### **Personas**







# Storyboards

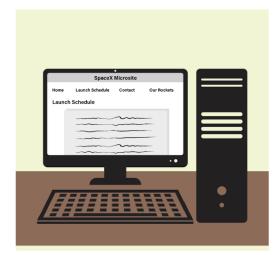
# Using the launch schedule



Liam wants to watch the next rocket launch with his sons. But he doesn't know when it is.



Liam knows that the SpaceX microsite has a launch schedule. So he enters the website.



Liam finds the information he needs by using the list of upcoming launches.



Liam is happy to find this information and is looking forward to watch the next launch with his sons!

## Project Exam - Week 2

# Sending in a question



As an aspiring astronaut Emma has some questions she would like to ask a professional.



Emma enters the SpaceX microsite.



Emma finds her way to the contact page and writes her questions down in the form.



Emma is now waiting excitedly for the answers to her questions.

## **Functional Specifications: System Must Haves**

The microsite for SpaceX must have:

- → A modern, clean and organized design
- → An organized information architecture for everyone to understand and use
- → An "Home page"
  - ♦ With a countdown/live feed of the next launch, pictures of their rockets
- → Launch schedule of upcoming and past launches
  - ◆ Including: mission name, date, rocket name and launch site
- → Page for the SpaceX rockets
  - ◆ Including: links to more information on the rockets, pictures
- → An "About page"
  - ◆ Including: Google Maps (location of SpaceX headquarters), information about the company, launch facilities
- → An HTML5 contact form on its own "Contact page"
  - ◆ With JavaScript validation
  - ♦ The system must allow the user to input text
  - ♦ Easy to see where to fill in information
- → Responsiveness to function well on a variety of platforms
- → Use of JavaScript
- → Links to other relevant information
  - Including: social media, SpaceX website etc.

# Link to Prototype:

https://xd.adobe.com/view/8457e5ed-32a3-4032-5687-bf9b324cfd85-f266/