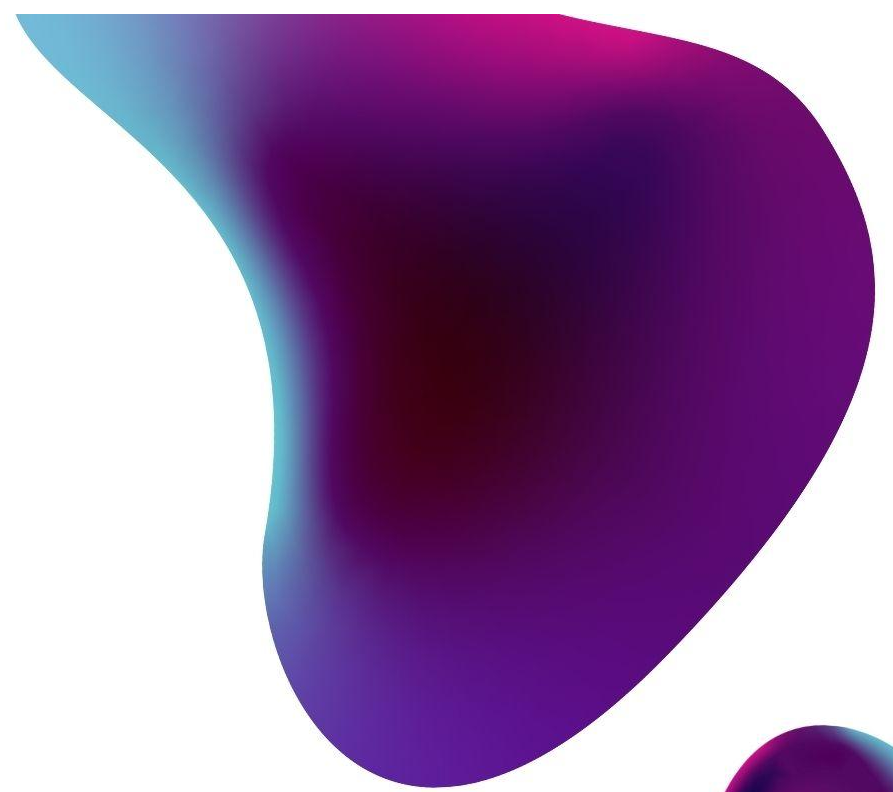
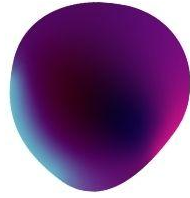


# Gattaca

Reem, Cynthia, Ihosephin, Max



# Info

- Gattaca is a science fiction movie released in 1997, directed by Andrew Niccol and starring Ethan Hawke, Uma Thurman, and Jude Law.
- The movie Gattaca was primarily filmed in various locations in and around Los Angeles, California, USA. Some of the specific locations include the Los Angeles International Airport, the Bonaventure Hotel, the California Institute of Technology, and the Marin County Civic Center.
- The title of the movie comes from the four DNA nucleotide bases: guanine, adenine, thymine, and cytosine (G, A, T, and C), which make up the genetic code.
- The movie is about 2 hours

# Video Clip



# Characters



Vincent  
Freeman

Vincent Freeman (played by Ethan Hawke): Vincent is the protagonist of the film and an "in-valid" who dreams of going to space. He assumes the identity of Jerome Eugene Morrow to get a job at Gattaca Aerospace Corporation.



Jerome Eugene  
Morrow

Jerome Eugene Morrow (played by Jude Law): Jerome is a genetically engineered "valid" who was paralyzed in an accident. He sells his DNA, blood, urine, and other bodily fluids to Vincent so that Vincent can assume his identity and get a job at Gattaca.



Irene Cassini

Irene Cassini (played by Uma Thurman): Irene is a "valid" and Vincent's love interest. She works at Gattaca and becomes suspicious of Vincent's true identity.

# Characters



**Anton  
Freeman**

Anton Freeman (played by Loren Dean): Anton is Vincent's younger brother and a "valid." He is favored by their father for his genetically superior traits.



**Director  
Josef**

Director Josef (played by Gore Vidal): Josef is the director of Gattaca Aerospace Corporation. He is murdered, and his investigation leads to Vincent's almost being caught.



**Detective  
Hugo**

Detective Hugo (played by Alan Arkin): Hugo is a detective investigating Josef's murder. He is suspicious of Vincent and ultimately uncovers his true identity.





# Summary

Beginning: Vincent, an "in-valid," dreams of going to space but is prevented from doing so because of his genetic makeup. He assumes the identity of Jerome, a genetically superior "valid," to get a job at Gattaca Aerospace Corporation.

Middle: Vincent undergoes extensive physical training and starts working at Gattaca. However, his deception is almost discovered when the mission director is murdered, and the investigators start collecting DNA samples from all the employees.

End: Vincent manages to avoid detection and achieves his dream of going to space. Irene, his love interest, discovers his true identity but decides not to turn him in. The movie ends with a voiceover from Vincent, reflecting on his journey and the society's obsession with genetic perfection.

The background features several large, abstract, organic shapes in shades of purple and blue. One large shape is at the top left, a smaller one is to its right, and another is at the bottom right. The shapes have a gradient effect, transitioning from dark purple to a lighter blue/purple.

## What is Gene modification?

**Gene modification refers to the process of intentionally changing the genetic information of an organism. This can be done by adding, deleting or modifying DNA segments within an organism's genome.**

# 08

## METHOD

- Technology was very advanced (movie wise)
- They would use blood, skin, and urine samples in order to identify a person.
- They had machines that would quickly identify the person with an image + whether or not they were “in-valid” or “valid”.
- The world of the film is very different from the real world.
- Giving some of your DNA samples and have someone pretend they are you does not really happen...



# Digital telepathy

In the future there will be a way to automate responses based on pre-written keywords and through machine learning.

Presentations are communication tools that can be used as demonstrations, lectures, speeches, reports, and more. It is mostly presented before an audience.



# RESULTS

- It's NOT accurate the science/technology that it is being presented.
- There could be a possibility in the future as technology keeps on going but as of right now, no.
- In the real world, no one can determine when or how you die.
- You can't choose what gender you want your baby to be.
- Gene modification was applied to plants but not for humans at the time.



# DISCUSSION

- There is a great human potential in everyone of us
- Being human and vulnerable in a world that expect so much
- The movie used in debates as a reference
- Genes modification can lead to a type of discrimination

Vincent says, “I belonged to a new underclass, no longer determined by social status or the color of your skin. No, we now have discrimination down to a science.”

“Everybody is a genius. But if you judge a fish by its ability to climb a tree, it will live its whole life believing that it is stupid.”

-Albert Einstein



# Recommendation & Ratings



# Reference

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