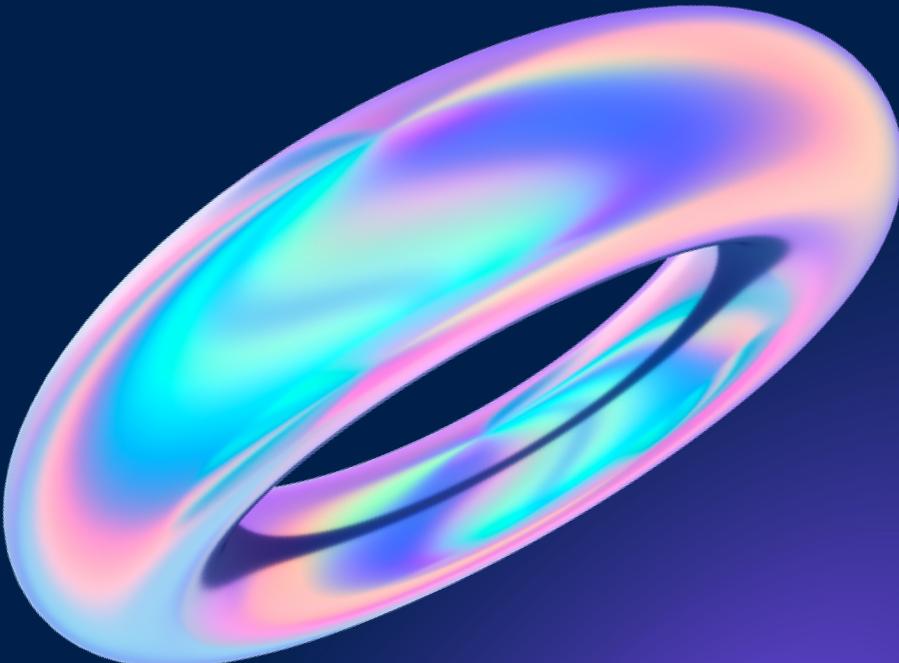


# Equal Access to Education & Opportunities

Team Seven

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# Problem Statement

Equal education and opportunities refer to providing all individuals with the same access to education and career opportunities, regardless of their race, gender, socioeconomic status, or any other characteristic. Equal education includes providing equal access to resources such as textbooks, technology, and qualified teachers.

Equal opportunities, on the other hand, ensure that all individuals have the same chances to succeed in their chosen career paths. This means eliminating discrimination in hiring, promoting diversity and inclusion in the workplace, and providing equal pay for equal work. Achieving equal education and opportunities is essential for building a fair and just society, promoting economic growth, and advancing human rights.

# Abstract

The pursuit of equal education and opportunities extends beyond individual rights and aspirations. It is a collective endeavor that drives societal progress, upholds human rights, and maximizes human potential. A society that prioritizes equal education and opportunities cultivates innovation, creativity, and economic prosperity. By recognizing the inherent value and worth of every individual, regardless of their background, society paves the way for a future that is fair and just. In conclusion, achieving equal education and opportunities for all is a fundamental objective that requires ongoing commitment and collective action. It entails addressing systemic barriers, promoting diversity and inclusion, and ensuring equitable access to resources.

# Detailed Solution

**We would develop an API that acts as a local language translation and the API can be easily used by other developers to make their content available in regional languages.**

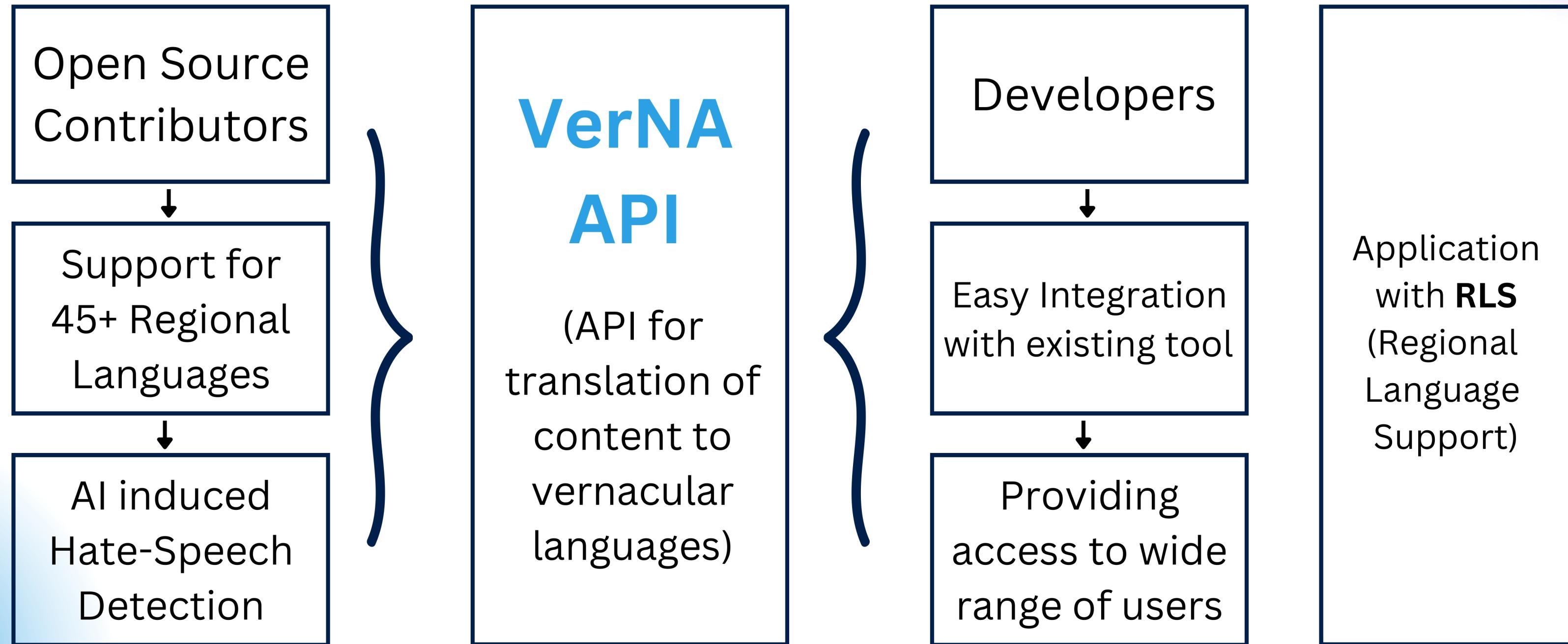
## **COURSE ACCESSIBILITY:**

- The course materials are translated into the regional language using our API
- The study materials can be accessed and can be viewed according to the user's language of comfort and can attend the proctored test after completion

## **PROCTORED TEST:**

- The proctored test will also be in their chosen regional language
- After the completion of the proctored test the grades will be provided which can be viewed by the companies to choose the candidates.

# Roadmap



# **Hardware requirements**

**System : Intel i3 Processor/Smart Phone**

**Hard Disk : 40 GB.**

**Monitor : 14' Colour Monitor.**

**Mouse : Optical Mouse.**

**Ram: 2 GB.**

# Software requirements

**Operating system : Windows 7 Ultimate.**

**Coding Language :JavaScript, Python, PHP**

**IDE : Visual Studio Code**

**Database : Mongo DB**

# Proposed Solution VS Current Solution

## Proposed Solution

The user can access their learning materials in their language of comfort

Proctored test will be available in the regional language as well as their chosen language

## Current Solution

The user can't access their learning materials in their language of comfort

Proctored test will be available only in English

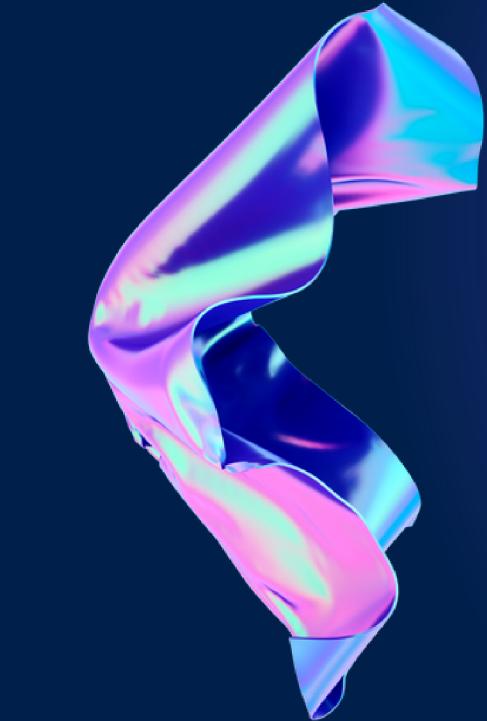
# Market Overview



**64%**  
Market Growth Rate



**\$20 Billion**  
Market Size



**27.5%**  
Growth for 2022

# How will this solution bring a change

- The proposed solution will help children from rural areas, who aren't well-versed in English.
- Children or people of any age can access the platform to understand and learn the contents from their regional language or any language of their comfort.
- Based on the knowledge obtained and excelled through the proctored test, the candidate will be viewed by companies so that they can recruit the skilled candidate.

# Future Enhancements

Keeping in mind about the doubts that will arise in the student's minds, we also would like to implement community-based learning where the students who choose the same course, with the same language can form a club where they could study together and solve doubts. In this feature, the students can only connect through chat to ensure privacy and security. Privacy will be ensured by canceling the chat if there is a list of numbers that seem like phone numbers or texts with underscores and inappropriate language that can be found and replaced with the a common symbol using our API



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# Thank You