



DigiEduHack Solution

Reggio Emilia - EduHackRE

Challenge: Reggio Emilia - EduHackRE

Challenge 2021

LE.L.A.C.



Learning Languages and Certificates

The active learning which helps you to achieve the certification

Team: LELAC

Team members

Matteo Galliera, Carlotta Piumi, Carolina Falzone, Giulia Nicolini

Members roles and background

Matteo Galliera: Leader, coding of the chatbot

Carlotta Piumi: Marketing, exposition of the presentation and presentation's layout

Carolina Falzone: time checker, exposition of the presentation and presentation's layout

Giulia Nicolini: designer, coding of the chatbot

Contact details

reggioemilia.info@impacthub.net

Solution Details

Solution description

the solutions that we have found are:

- the exercises, which can be used to train and improve your knowledge
- conversations, which can be seen as a simulation of the exam and can help you to improve your pronunciation
- mistakes, which are saved and corrected so as to the user can check them and know what he has to revise.

this chatbot can help everyone who want to achieve a certification of any language and can also improve everyone's ability in an innovative way.

Solution context

the problems we are facing are directly connected to the educational system:

- to obtain certifications
- to improve your linguistic skills and levels
- we had to find an alternative to the obsolete teaching method

Solution target group

our target group is everyone of every age who want to achieve a certification

Solution impact

the users are helped with a new and innovative studying method. This method will help everyone once they will have to study anything else.

Solution tweet text

tired of the obsolete teaching method of languages? try LELAC, a brand new learning assistant who will help you studying languages in a total innovative and catchy way!

Solution innovativeness

LELAC is a innovative solution because:

- it helps you discovering your level of the language
- it can schedule your certification
- it has interactive and competitive exercises between two or more users
- the conversation can be both with a bot or a real person
- it also has strange tongue twisters which can improve your pronunciation and fluency

Solution transferability

this conversational agent model can also be used as a support for study and improvement in humanistic and scientific subjects.

Solution sustainability

seeing it in a long-term situation we think that some of this services will require the premium version which will be for a fee.

Solution team work

yes, in our opinion we did a great job and we would cooperate again in the future

digieduhack.com