ALMA MATER STUDIORUM

- University of Bologna

Department of Architecture

Architettura E Culture Del
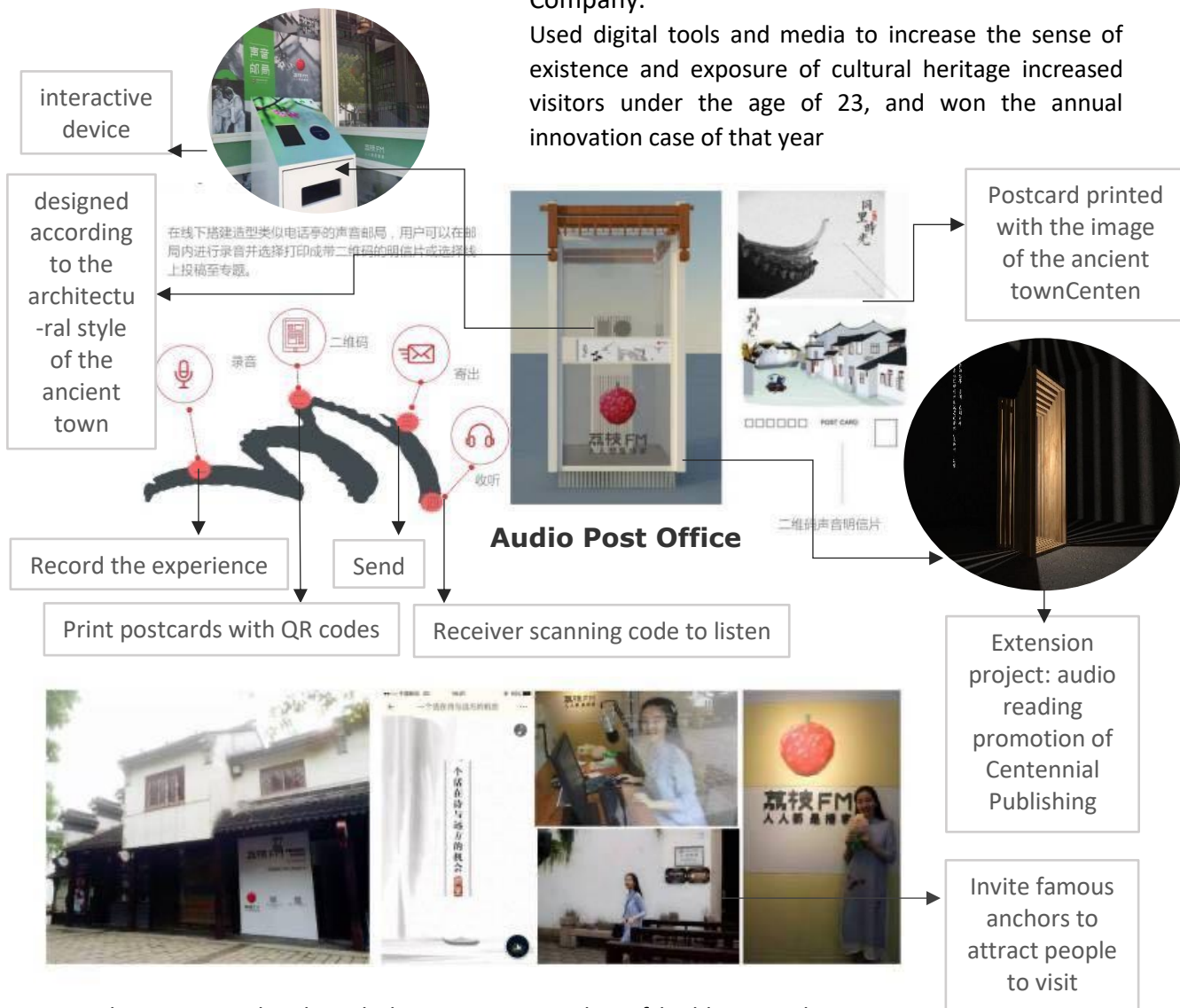

| Research experience

- 09/2018-12/2020 : Participated in the compilation of the book

  " Investigation and performance evaluation of existing houses in Shanxi

  Province, China ".

- 03/2019-12/2020 : Provincial key R & D Project

  " Research on performance evaluation and reconstruction technology of

  existing buildings in Shanxi Province ".

- Publication

  " Research on Interior Thermal Environment Design Based on Neural

  Network "

  -2020 International Conference on Artificial Intelligence, Data Science and

  Computer Engineering (AIDSCE 2020).

  "Current situation and innovation analysis of energy-saving transformation

  of hospital buildings" (10/2020).

  -Urban housing of China ISSN1006-6659

  Graduate Dissertation

  " Research on energy saving transformation technology of inpatient building

  of old hospital in Taiyuan based on energy consumption simulation ".

- 02/2015-11/2016 : Designed the Audio Post Office-an interactive device based on media with an Audio Company.

  Used digital tools and media to increase the sense of existence and exposure of cultural heritage increased visitors under the age of 23, and won the annual innovation case of that year

interactive device

designed according to the architectu-ral style of the ancient town

在线下搭建造型类似电话亭的声音邮局，用户可以在邮局内进行录音并选择打印成带二维码的明信片或选择线上投稿至专题。

Postcard printed with the image of the ancient townCenten

录音 二维码 寄出

收听

Record the experience

Send

Audio Post Office

二维码声音明信片

Print postcards with QR codes

Receiver scanning code to listen

Extension project: audio reading promotion of Centennial Publishing

Invite famous anchors to attract people to visit

- The rooms with relatively low protection value of buildings in the ancient town are transformed into live broadcasting rooms

- 2018-2019 : New public building located in the ancient town & Restoration and reconstruction of ancient village houses

New public canteen in the ancient

A case of restoration of ancient village housestown