

Start now to StartUP

Be part of dynamic StartUp to develop new applications

Topic

Music is an essential part of cultures all around the globe. To preserve this heritage it is necessary to build dictionaries that conserve how we write and communicate ways for creating music but also playing music by different musicians of different cultural backgrounds.

Unfortunately there exists no general framework for conserving and translating music to different cultures. Here, we step in and create a new platform to preserve available music and you can be part of a striving international team to develop the next generation music archive.



Tasks

- Be part of the core development team
- Develop novel and stand-alone apps on different platforms
- Take active role in the technical development team
- Interact with other stakeholders within the business strategy

Requirements

- High interest in the development of apps and stand-alone software tools
- Finished undergraduate studies (BA) in computer science or mechanical engineering
- Programming skills in Python and other app-development platforms
- Entrepreneurial skill sets highly appreciable

TUM Contact Person

Dr.-Ing. Marcus Mäder
Chair of Vibroacoustics of Vehicles and Machines
TUM School of Engineering and Design
Technical University of Munich
Marcus.Maeder@tum.de
Tel.: +49 89 289 55123