We are looking for a student in the broader field of signal processing, informatics or audio engineering for a temporary internship. While the start date (May-July) and the duration (3-6 months) of the internship are flexible, one thing is not and that is your commitment to hyper-realistic spatial audio.

Female applicants enrolled in Austrian Universities can profit from the FEMtech program of the FFG.

Your responsibilities

Within the internship your mission will be to support our development team by working together on our internal python package: atmokyp. Your tasks will be to implement and test cutting edge digital audio signal processing algorithms in the field of spatial audio, for both software and hardware applications.

You will learn all there is to know about creating python classes and modules, writing unit-tests, and automatic testing on our CI/CD machines.

Your profile

• A passion for audio and sound
• Good python programming skills
• Fundamental Digital Signal Processing knowledge
• Familiarity with common python packages like numpy and scipy
• Basic knowledge of version control (GIT)
• Experience with digital audio workstations (e.g. Reaper)
• English and German language skills

Our offer

Work in an innovative and research-driven startup, alongside talented, supportive and fun colleagues.

Temporary internship (up to 6 months) with the prospect of permanent employment if both sides are happy.

Part-time or full-time and for a duration of at least 3 consecutive months with a minimum compensation of 1.594€ gross p.m (full-time basis - according to IT collective agreement).

Timeline

• Applications are ongoing, but at the latest on the 21st of April 2021!
• Start of the internship is flexible: May, June, or July 2021.

Where?

Stremayrgasse 16, 8010 Graz

Interested?

Enter the stage and send your CV and letter of motivation to: hello@atmoky.com