Speech Algorithm Engineer

Description

We are looking for an experienced algorithm engineer with customer oriented approach and having complete system consideration during the development of new features.

As a member of Algorithm Team, your focus will be on algorithms that improve computerized speech recognition engines performance and improve voice call quality and intelligibility.

You will develop state of the art algorithms and improving existing algorithms.

In this role, you will:

- Research and develop innovative algorithms to improve ASR performance
- Improve existing algorithms and fix issues that have been discovered after productization
- Have the responsibility to accompany projects from algorithm POC design stage until productization working with the implementation, integration, system, QA and customer support teams including on-site customer support.
- Conduct ASR performance and speech quality evaluations

Key Qualifications

- M.SC/Ph.D. in Electrical Engineering in the field of voice signal processing.
- 3+ years of algorithm development experience (preferably in speech/audio processing)
- Experience in Matlab, Python, C language programming
- Ability to work independently and also excellent team work skills
- Ability to consider the whole system perspective during development process
- Customer oriented problem solving skills

dspg.speechalgorithmengineer@applynow.io