

Position for Research Assistant

Job Title: Research Assistant

Job Category: R&D

Job Description

This is an R&D job and the main objective is to work on Urdu language processing to develop a Braille app for visually impaired individuals.

Key role and responsibilities

As an engineer/ scientist, the job requires the design and implementation of the following tasks.

- Conduct research on implementation of HCI models and methodologies for visually impaired
- Conduct research on Speech enabled Chabot
- Testing of integrated system in entirety
- Report/paper Writing of the task

Qualifications and Education Requirements

Completed or enrolled in an MS, SEecs at NUST.

Preferred Skills

- Hands-on experience on Chabot applications
- Programming skills / experience in Urdu Language Programming
- Knowledge/ willing-to-learn on assigned tasks
- Good to have prior research experience or publications
- Strong inter-personal and communication skills, hardworking and willing to work both in a team environment and independently.

How to apply

In order to apply, please send your detailed CV (courses taken with grades, research experience, projects, tools, skill set etc.) to farzana.jabeen@seecs.edu.pk, mehvish.rashid@seecs.edu.pk

Deadline: 15th October 2022