

Associate Software Engineer

Sri Lanka Institute of Information Technology (SLIIT)

Seeking **full-time, graduate** applicants for an **interdisciplinary project** to develop a **Culturally Sensitive Autism Assessment Tool** for small children in low-income families, to be provided free to the general public via the **Lanka Government Cloud** with collaboration of **ICTA Agency** and **Ministry of Health** in Sri Lanka.

The project is funded by the [World Bank AHEAD Scheme](#) and involves collaborative partnerships with United Kingdom, Switzerland, and Australia. For more information visit [our website](#).

Why Apply?

▪ Interdisciplinary Project with Diverse Exposure

Involving Senior Academics, Researchers, Engineers Industry Professionals, and Consultants.
Managing requirements across diverse stakeholders in SLIIT, World Bank, ICTA Agency and Ministry of Health.
Meeting high quality standards required for deployment and hosting in Lanka Government Cloud and SLCERT.
Working with researchers in Machine Learning, Cloud and Distributed Computing, and Mobile Development.
Using cutting edge Tools, Frameworks, Technologies in a Rapid Application Development Environment.

▪ Flexible Working Arrangements

Flexible working arrangements including working in remote / hybrid modes, flexible hours (subject to T&Cs).

▪ Nation-wide Impact for Betterment of Sri Lankan Society

Change lives of small children with autism to grow up having a normal life and integrate with society. Product will be launched FREE for use by Sri Lankan general public, low-income families, midwives, and medical personnel.

▪ Portfolio Building

Optionally, you could build your research and academic portfolio by engaging in research / publications.

▪ Attractive Remuneration Package

Remuneration package matching Sri Lankan industry salary scales with contributions to EPF / ETF.

Requirements

- Completed **B.Sc. Degree Qualification** in one of - Software Engineering, Computer Science, Computer Systems, Information Technology, Information Systems, or similar discipline - is **required**.
 - Experience in **Mobile Application Development** frameworks is **required**.
 - Experience in **Python** and **Cloud/Distributed Computing** is **preferred**.
 - Prior work or internship experience is **preferred**.

How to Apply?

- **Email** your **CV, Cover Letter**, and **details of two non-related referees** to CSAAT@SLIIT.LK by **15th February 2022**.
 - Interview and coding test will be conducted online for shortlisted candidates
 - Successful candidates are expected to **commence** employment on **01st March 2022**.