

School of Computing PNC **University of Colombo**



UCSC INDUSTRIAL PLACEMENTS-2021

Placement Advertisement

Ad Reference Code: UCSC SCORE SE FS Company Name: UCSC_SCoReLab

Internship Position SCoRe Lab, UCSC careers@scorelab.org

Software Engineer Full Stack

A brief description of the position: Software Engineer will work on the Software Engineering projects undertaken by the SCoRe Lab.

Work that needs to be carried out (Job Description):

- Work closely with key stakeholders to deliver projects and solutions.
- Design high-volume, low-latency solution for the project, delivering high-availability and performance.
- Perform development from the client (web and mobile), server-end applications and database table creation, stored procedures scripting.
- Provide support to SIT and UAT, investigate and resolve technical issues reported in projects.
- Conduct system and performance management, application vulnerability management and control, software release management.
- Plan and commission production system implementation.
- Develop and review technical documents and other System Development Life Cycle (SDLC) related documents.
- Provide thought leadership within your own area of responsibility.
- Integrates applications by designing database architecture and server scripting.

Required knowledge & skills for the placement:

Programming skills like NodeJs, ReactJS, Firebase, Cloud Functions, React-Redux, Github, Passionate, self-motivated, and takes ownership