

## Institute of Electrical and Electronics Engineers(IEEE) Hyderabad Section IEEE Hyderabad Mentorship and Internship Committee Presents

# A Webinar on Virtual Internship by

Lalit Mohan Sangavarapu, IIIT Hyderabad

#### **Webinar Date:**

04 April 2020, Saturday

Time: 5pm - 6pm IST

Mode: Webinar

Registration Fee: NIL

Registration Link: <a href="https://bit.ly/39roPwE">https://bit.ly/39roPwE</a>

#First come first serve basis WebEx link will be shared to registered participants#

Organized by:

IEEE Hyderabad Mentorship and Internship Committee

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#### **Abstract:**

Student internships are necessary to learn and apply the learning to deliver tangible and relevant outcomes. In-person internship opportunities are less in number and have major challenges in scaling such as lesser number of available projects in relevant technologies, inadequate mentorship during the internship, varying college calendars and others. This webinar aims to acquaint the audience on the intent and benefits and to make them aware of what they should look for in an Internship. SRIP (Student Remote Internship Program) approach is also presented in this webinar which focuses on the domain of programming in open source technologies and projects for the internships that are relevant to 2nd and 3rd year engineering college students. It aims to overcome the stated challenges and simultaneously make a contribution to the open source community. SRIP for interns was implemented on Virtual Labs open source repository which provides support to contribute and develop their programming skills. In this webinar, experiences with SRIP pilot study will also be presented.

Target Audience: Engineering Students and Faculty

### **Speaker Brief Bio:**

Lalit Mohan Sangavarapu is currently a Research Scholar at IIIT-Hyderabad and has over 20 years of industry experience. He played keyrole in SRIP design and implementation. Lalit is known for technology team incubation, idea generation to implementation of banking and education sector related initiatives. He has played various technical roles at senior and middle level management roles for Infosys, Wells Fargo. He is instrumental in developing framework on 5G, API, Digital Banking, Social Media and Information Security for Banking Industry. He has delivered talks at BIAN, CII, NASSCOM, DSCI, DSCI, India Open Technology Enclave and other industry forums. Lalit is a Governing Body member of Cloud Computing Innovation Council of India. Lalit has established and managed Indian Banking Community Cloud. This first community cloud in the Banking sector is hosting core banking, payment systems, and other banking applications.