Call for Virtual Labs Internship Program July 2023
At Virtual Labs, IIIT Hyderabad

In this paid internship program, you will design, develop and enhance e-learning content, Virtual Experiments and infrastructure. The e-learning content is developed using state-of-the-art open web technologies including Javascript, HTML, CSS and Cloud based technologies. The content is deployed through an automated deployment process on an AWS-backed infrastructure using Object Storage, CDN, Load Balancers, and VMs.

Qualifications
1. Has completed UG 2nd year (completed) and PG students
2. Has developed static site development using Open Web standards (Javascript ES6, HTML 5, and CSS 3)
3. Has Solid understanding of Computer Science and Programming principles. Understanding of Emacs and Functional Programming is desirable.
4. Has strong work ethics
5. Is curious to explore technology, quick self-learner, passionate, proactive, and a good communicator.

Selection Process
Candidates will have to submit links to their projects on Github or Gitlab repositories along with their resumes. They will be shortlisted based on the evaluation of their work and will be called for a detailed interview.

Scope of Work
This is a research role and you will be working on building experimental prototypes for virtual labs, pedagogy, and frameworks, under the guidance. Workplace will be IIITH office space.

Program Duration
6-12 months (starting July 1st 2023)

Application deadline
Rolling

Internship Stipend
Rs 15000/- per month
The position requires being in the lab physically 40h/week. No work from home option is available.

Apply with your resume and links to your projects to jobs@vlabs.ac.in showing the subject as “Virtual Labs Internship Program July 2023”