# SUMMER INTERNSHIP

## SPHERE

Security and Privacy Heterogeneous Environment for Reproducible Experimentation

### An exciting opportunity for talented undergraduate students to join the SPHERE project, a new research infrastructure for security and privacy experimentation.

SPHERE will offer unprecedented access to a diverse array of hardware, software, and resources to shape the next generation of advancements in this field. You will work with the SPHERE development team to help build the physical infrastructure, the underlying control software, the external user interfaces, and the accompanying documentation.

#### **REQUIREMENTS:**

- Currently enrolled in a U.S. institution undergraduate program.
- Must be fluent in at least ONE of the following technologies: Linux OS (including networking), Go, Python, Flask, Node.js, React.js, Patternfly

#### **INTERNSHIP DETAILS:**

- Duration: 8 weeks
- Start Date: June 2, 2025
- Compensation: \$700 per week plus room and board at USC, and travel between USC and USC-ISI
- Location: Marina del Rey, CA

If you are interested, please send a **cover letter** highlighting relevant expertise/ experience and your **CV** to:

#### apply@sphere-project.net

with the subject line "SPHERE Internship Application" by **February 28, 2025**.



scan for more info



R E S E A R C H I N F R A S T R U C T U R E

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