

Call for Internship Opportunity: Cyber Security Projects at SASTRA, RRU

Dear Candidate,

Security and Scientific Technical Research Association (SASTRA), Rashtriya Raksha University (RRU) invites Expressions of Interest (EOI) from eligible students of RRU as well as students from other recognized universities/institutions across India for a 6-month paid internship in the domain of Cybersecurity.

This internship provides a unique opportunity to work on live cybersecurity projects, national-level initiatives, and training programs under the mentorship of experienced faculty and domain experts.

Organization: **Rashtriya Raksha University (RRU)**

Institute: **Security And Scientific Technical Research Association, RRU**

Location: **Rashtriya Raksha University, Gandhinagar Campus**

Duration: **6 Months**

Stipend: **₹15,000 per month**

Certificate: **Internship Completion Certificate will be issued upon successful completion**

About the Internship

SASTRA, RRU is actively engaged in cybersecurity research, training, and security projects. Selected interns will gain hands-on exposure to real-world cybersecurity challenges and contribute meaningfully to ongoing institutional initiatives.

Areas of Work

Interns may be assigned to one or more of the following areas:

- Threat Hunting and Incident Response
- Malware Analysis and Reverse Engineering
- Vulnerability Assessment and Penetration Testing (VAPT)
- Security Automation and AI/ML in Cyber Defense
- Cloud Security and Virtualization Technologies
- Digital Forensics and Cyber Threat Intelligence
- Cyber Range Content Development and Security Labs
- Support to National / Sector-Specific Cybersecurity Training Programs

Roles and Responsibilities

Selected interns will be expected to:

- Assist faculty and project teams in ongoing cybersecurity research and development projects
- Contribute to the design, testing, and documentation of cybersecurity tools, labs, and use cases

- Support the planning and execution of cybersecurity training programs, workshops, and exercises
- Perform hands-on technical tasks, including analysis, testing, reporting, and automation
- Prepare technical documentation, reports, presentations, and training material
- Demonstrate professionalism, discipline, and adherence to institutional guidelines

Eligibility Criteria

Applications are invited from:

- Students pursuing B.Tech / M.Tech / M.Sc. programs
- B.Tech pass-out candidates (2024 / 2025) with a strong interest in cybersecurity/AI/ML
- Students from RRU and other recognized universities/institutions
- Candidates with a solid foundation in networking, operating systems, cybersecurity concepts, or programming

Desirable (but not mandatory):

- Prior academic or personal projects in cybersecurity
- Relevant certifications, coursework, or hands-on lab experience
- Exposure to tools related to security testing, analysis, or monitoring

How to Apply

Interested candidates are required to submit:

- Updated Resume (maximum 2 pages)
- Statement of Interest (maximum 300 words) highlighting motivation and relevant skills
- (Optional) GitHub / project portfolio / certification or any other relevant skills details

Applications must be submitted via only **Email : hr@sastra.co.in**

Selection Process

- Initial screening based on eligibility, academic background, and skill alignment
- Short interview and/or technical assessment (if required)

EoI Date : 01 Jan 2026

Last Date to Apply: 05 Jan 2026 (23:59 Hrs)

In case of any queries, candidates may feel free to contact the undersigned.

hr@sastra.co.in