

## Intern position under NFSG funded project

Applications are invited for the position of **Project intern** in the Department of Computer Science and Information Systems (CSIS) at BITS Pilani, K. K. Birla Goa Campus, Goa for the NFSG sponsored research project titled "Investigation on achieving stability" (N6/25/1075).

Principal Investigator: Dr. Girija Limaye, Assistant Professor, Department of CSIS

**Broad area of Research:** Theoretical Computer Science → Algorithms and complexity

**Duration of the project:** 04 months

Fellowship Amount (Rs.): 12000

No. of positions: 02

Joining: ASAP after selection

**Accommodation:** Hostel accommodation will be provided **subject to availability** and will be governed by the rules and regulations of the Institute prevailing at the time of joining of the candidate. In case of non-availability of the hostel accommodation, the intern will be required to make their own arrangements.

**Qualification:** Third year or final year UG students in Computer Science and Engineering or Mathematics who have completed courses in discrete mathematics, data structures and algorithms, and have a minimum two years of coding experience.

Benefits: An intern working on this project will get an opportunity to

- Read research papers
- Apply learnings from theoretical CS courses in solving practical problems
- Implement algorithms to automate validation of claims
- Implement new ideas in order to formulate new theoretical claims

**How to Apply:** Interested candidates may send the following to the principal investigator (email: <a href="mailto:girijal@goa.bits-pilani.ac.in">girijal@goa.bits-pilani.ac.in</a>) by **November 12, 2025** with subject as "Application for the intern position (Nov 2025)"

- Transcript
- Curriculum vitae mentioning the details of coding experience
- Statement Of Purpose (maximum 400 words)
- Contact details

Only shortlisted candidates will be contacted via e-mail for an online technical interview.

