

INSTITUTE OF INFRASTRUCTURE, TECHNOLOGY, RESEARCH AND MANAGEMENT



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INTERNSHIP O

by Science & Engineering Research Board (SERB) December to February (6 to 8 weeks)

PROJECT: EDGE-ENABLED AUTONOMOUS MOBILE ROBOTS WITH MULTI-CONNECTIVITY COMMUNICATION FOR INDOOR APPLICATIONS

INVITING APPLICATIONS

AND MANAGEMENT

IITRAM is inviting applications for 6-8 week Internship Program under the Accelerate Vigyan Program of Science and Engineering Board (SERB), DST, Govt of India.

GENERAL GUIDELINE: The period of the Training and Skill Internship shall be 6-8 weeks. not exceeding 2 months, with the focus on the winter season (Dec-Feb).

FINANCIAL SUPPORT: The internship will cover daily necessary expenses such as stationery, consumables, accommodation, food, etc., and will not contain any stipend The support amount will be upto Rs. 30,000/- per intern for the whole internship period.

APPLICATIONS: Any current Postgraduate (M Sc/ M Tech) or UG 4th Year student with an associated background of Computer Science/Information technology/Information and communication technology/ECE/and related areas. Selected candidates will be intimated by Email.

APPLY: Use the Google Form Link: https://forms.gle/SvAjsLtzUMnMrUHSA Last Date of Application: 15th December 2023

Supervisor Contact: +91 7701868893 Email: ramnarayan@iitram.ac.in About IITRAM: visit www.iitram.ac.in

Technical Details

Project: Edge-enabled Autonomous Mobile Robots with Multi-Connectivity Communication for Indoor Applications

IMPORTANT NOTE

- The applicants should produce a letter of authentication from their Supervisor / Head of the Department /Head of the Institute indicating their association with the Institute and "No Objection Certificate (NOC)" for allowing their student to undergo an internship if selected.
- The period of the Training and Skill Internship shall be at least 4 weeks but not exceeding 2 months (winter season (November January)).
- The dates of internship may be selected by the candidate between 21st December 2023 29th February 2024 in consultation with the Supervisor.

NATURE OF SUPPORT

The internship will cover daily necessary expenses such as stationery, consumables, accommodation, food, etc., and will not contain any stipend for them. The support amount will be of Rs. 30000/- per intern for the whole internship period.

APPLICATION

Any current Postgraduate (M Sc/ M Tech) or UG 4th Year student with an associated background of Computer Science/Information technology/Information and communication technology/ECE/and related areas

Number of approved posts: 03 (Three)

APPLY Using the Google Form Link: <u>https://forms.gle/SvAjsLtzUMnMrUHSA</u>

Last Date of Application:

15 December 2023; Selected candidates will be intimated by email.

Project Coordinator:

Dr. Ramnarayan Yadav, Assistant Professor, Department of Electrical and Computer Science Engineering, IITRAM Ahmedabad Gujarat.

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