

Date: 16/06/2025

Subject: Internship Offer – IEEE SPS Summer Mentorship Program 2025

Dear Aditya Raj,

It gives me great pleasure to formally offer you a position as a **Summer Intern** under the **IEEE Signal Processing Society (SPS), Gujarat Section's Summer Mentorship Program 2025**. This initiative is designed to foster student development by encouraging guided research, critical thinking, and real-world problem-solving in the field of signal processing and related domains.

You have been selected to work under my mentorship for a period of **six weeks**, starting from **16th June 2025** and concluding on **30th July 2025** (tentatively, and subject to mutual agreement). The internship will be conducted in a **Online** mode, as discussed. During this period, you will engage in a project focused on **AI**, which will be finalized based on our initial discussions.

As part of your responsibilities, you are expected to dedicate approximately **12 hours per week** to the project. The internship will culminate in the submission of key deliverables, which may include a **project report, presentation, and/or a working software module**, depending on the nature of the assigned work. Regular interactions and review meetings will be held to monitor progress and provide guidance.

We expect you to maintain a high level of professionalism throughout the internship, actively participate in discussions, and adhere to deadlines and quality expectations. Upon successful completion of the internship and submission of the final deliverables, you will be awarded a **certificate of completion** issued jointly under the IEEE SPS Gujarat Section and the mentor's institution.

We believe this internship will offer you valuable learning and growth opportunities and provide meaningful exposure to applied research and project development.

Kindly acknowledge your acceptance of this offer by replying to this email within **two days** of receipt. Should you have any questions or require clarification on any aspect of the internship, please feel free to reach out.

Looking forward to a fruitful and enriching collaboration.

Warm regards,



Dr. Biswaranjan Acharya

Assistant Professor

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