



## Pune AI Community

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Wish to share that the Pune AI Community (PAIC) is creating development opportunities for open-source projects and you are welcome to join or contribute 🚀

### Pre requisites

- Check if your current skills or willingness to learn align with the tech stack needed for the projects below. Some projects expect hands on experience with tools like Python, LangChain or LlamaIndex, RAG, fine tuning, TensorFlow or PyTorch, etc.
- This is a voluntary contribution. You do not pay us, and we do not pay you. Contributions happen via PRs to GitHub repos.
- The PAIC team will be involved at a high level, usually on Saturdays. No hand holding or spoon feeding.
- This is not a formal internship or job offer. Think of it as an unpaid side project or a learning gig.

We would like to announce opportunities to contribute to two open source projects, both built around similar themes.

#### ➡ Multi Modal RAG System

Traditional Retrieval Augmented Generation systems assume documents are only text. This often leads to information loss when dealing with real world documents that include multiple content types. This project dives deep into building a multi modal RAG system using modality specific parsing, semantic descriptions, and specialized retrieval.

[GitHub https://lnkd.in/drJPTuGa](https://lnkd.in/drJPTuGa)

[Medium https://lnkd.in/dKZdwkgV](https://lnkd.in/dKZdwkgV)

#### ➡ Ask\_Text2Star

A generic RAG framework designed to fetch responses from multiple formats like documents, code, SQL, and test cases.

[GitHub https://lnkd.in/dfpjaiMz](https://lnkd.in/dfpjaiMz)

[Medium](#)

<https://lnkd.in/dgx6p7N2>

If you have similar AI related hands-on projects that could use community contributions, mention them in the comments 

Beyond code, we may also explore talks or research papers around these topics. No promises, but let curiosity lead the way 

If interested, comment below or reach out to **Yogesh Haribhau Kulkarni** at yogeshkulkarni [at] yahoo [dot] com cc puneaicommunity at gmail dot com with the subject line "AI Mentoring".

**#AICommunity #OpenSource #RAG #GenAI #MachineLearning #HandsOnLearning #PuneAI  
#BuildInPublic**

