



संगणक विज्ञान एवं अभियांत्रिकी विभाग  
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**01/08/2022**

## **Letter of Recommendation**

It is with immense pleasure and privilege that I write this recommendation letter for Mr. Balveer Singh. He has worked full-time as Django Web Developer Intern under my supervision at the Indian Institute of Technology, Bombay. During his tenure of twelve months, I found him to be extremely diligent and dedicated to his work.

Once onboard, Balveer began working on PMUI - a web based tool to help us in efficient management of the annotation work being done. Balveer's task was to not only improve the functioning of the tool but also to incorporate new features and he additionally worked on building other tools such as Udaan Translation Tool, OCR Interface to automate the manual tasks.

Over the course of the project, he exhibited all the skills of a full stack web developer, by writing the code both for frontend & backend architecture & deploying the applications on server. He demonstrated a high level of problem-solving skills by addressing and troubleshooting issues with the web app and quickly resolving challenges faced by the users. Balveer contributed to the initial development of the web app and built sophisticated features such as dynamic dashboard to use the same tool for different organizations, Github API integration to automate the manual task of creating & assigning annotation work to Correctors & Verifiers.

Balveer's input towards technical project management was highly commendable. He played an important role in leading the project through initiation, planning, execution, monitoring, controlling and completion. Apart from his technical responsibilities, he also worked in the recruitment for hiring new interns, both for technical & non technical tasks.

Right through the internship stint, Balveer displayed remarkable skills in grasping the ideas, innovating with new ones, making acute observations, and always had a cheerful demeanor. He understood the requirements of the project from the word go and exhibited his strong work ethic by completing his tasks well before the deadlines.

It has been an absolute delight to have this young man work alongside us. I wish Balveer the very best in his future endeavors and confident that he will prove his worth as a professional wherever he goes.

**Prof. Ganesh Ramakrishnan**  
**Professor**