

सेंटर फॉर डेवलपमेंट ऑफ टेलीमैटिक्स भारत सरकार का दूरसंचार प्रौद्योगिकी केन्द्र

CENTRE FOR DEVELOPMENT OF TELEMATICS

TELECOM TECHNOLOGY CENTRE OF GOVT. OF INDIA

संदीप कुमार अग्रवाल टीम लीडर सी-डॉट बैंगलोर

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TO WHOM IT MAY CONCERN

I have worked very closely with **Ms. Yojan Chitkara** during the course of his internship for a period of 3 months (from 22nd May 2017 to 21st July 2017) at the **Center for Development of Telematics (C-DOT) Bangalore, India** where he worked as a software intern in the **Platform Software Group (PSG)**, for the project **Public Data Office (PDO)**. Being the Project guide it was my responsibility to manage interns like Yojan.

Yojan has excelled in his role, exhibiting some of the highest levels of productivity I have seen in a 2nd year Intern during my tenure with the company. Yojan produces a high volume of work while consistently maintaining quality and accuracy.

Yojan possess the ultimate "can do" attitude while taking all tasks with a positive energy and smile. His interpersonal and communication skills have allowed him to develop productive working relationships with other colleagues.

While working as an intern, he was assigned the task of creating an **Android based Mobile Application** for the PDO, which was an initiative to provide digital connectivity over Wi-Fi at lower prices in villages and enable village level entrepreneurship. While working on Linux he operated on the Android Studio platform which helped in developing the front-end for the application. The back-end was managed on a MySQL database which was connected to the front-end application using PHP scripts. Data transfer between the front and back-end took place using the JSON framework and the debugging was administered using Wireshark. Having a basic knowledge of the mentioned subjects, Yojan managed to learn and complete the project in assigned time.

With this, all the intangibles that lead to success in a working and learning environment are in order with Yojan. There will be no unpleasant surprises and I am confident he will fit in and contribute to a healthy learning environment. I volunteered to write this letter for Yojan because I am very grateful for his contributions to the project and equally confident that he has the intelligence, work ethic, and communication skills to add value wherever he goes. Please feel free to contact me if you have any questions regarding him.

Sincerely,

Sandeep Kumar Agrawal 201/2019.

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