Dear Prof. Jawahar,

I introduce myself as Prateek Shrivastava, currently working as an **Associate Software Engineer** at **Qualcomm India Pvt. Ltd** in Hyderabad. I have completed my **Bachelor of Technology degree** in**Electronics and Communication** from **Indian Institute of Technology Roorkee** in 2016.

My research interests include **Computer Vision** and **Deep Learning**. I have worked on **Image Classification** using Bag of Visual Words approach in training a SVM classifier as my **Bachelor Thesis Project**. I have also taken a few certified courses in Deep Learning including Convolutional Neural Networks, Hyper-parameter Tuning and Structuring Machine Learning Projects.

I have read your recent research in human pose detection using deep poselets, Im2Txt and Txt2Im predictive search using Structural SVMs and wish to work on similar projects in convolutional networks. Thus, I am looking for a **long term project (6-8 months)** under your guidance in **CVIT** Hyderabad. My main motive behind doing this project is to expand my knowledge and experience in this field and go for a PhD in near future. 

Please find my resume attached along with this mail. I thank you in anticipation of a positive reply.   
  
Regards,  
Prateek Shrivastava