PhD position in CV, NLP and ML

Visual Conception Group

We are thrilled to announce an opening for a PhD position in our Visual Conception Group. If you have a strong interest in Computer Vision, Natural Language Processing, and Machine Learning, this opportunity could be a good fit for you.

Key Skills Required:

- Strong maths fundamentals, particularly Linear Algebra, Probability Theory and similar courses
- Proficiency in Python programming.

As a member of our Visual Conception Group, you will work on research problems in object recognition and energy efficient deep learning. For a glimpse of our work, refer to google <u>scholar</u> page.

What We Offer:

- Stipend: Rs. 60,000 per month for a period of 5 years
- Opportunities for international academic visits with a budget of Rs. 1.5 lacs
- Collaborations with well-known institutes and researchers
- Publications in high impact venues

Eligibility:

The potential candidate will have:

• A bachelor's or master's degree in Computer Science, Electronics and Communication Engineering, or a related discipline.

This position is available immediately. To apply, please send a CV (PDF format, up to 2 pages) to subramanyam@iiitd.ac.in with the subject line "Application for PhD".

Interview:

Shortlisted candidates will be invited for a technical interview and coding round. The technical interview will be based on core courses of UG curriculum such as Linear Algebra, Probability Theory, Signals and Systems, or equivalent courses. Candidates who have a strong hold of machine learning or deep learning will be preferred.

Applications will be evaluated on rolling basis.