

Dear OpenAI Team,

I would like to introduce myself as a final year undergraduate student pursuing Bachelor of Technology (B.Tech) in Electronics and Communication Engineering with minors in Computer Science at **Indian Institute of Technology (IIT) Roorkee**, India. I have followed your work on your website and find it aligning with my interests, hence express my motivation to work as a **Machine Learning Engineer** at OpenAI.

The nature of my degree course and the projects which I've done have motivated me and prepared me for this position. I am currently working on projects titled "**Single Image Super Resolution Using Perceptual Loss**" and "**Disentangled Learning in β -Variational Auto-Encoders**". It involves a great deal of independent research, requiring initiative, self-motivation and a wide range of skills. Also, I have worked on the applications of Neural Networks in the areas of **Speaker Recognition using Neural Networks** and **Voice Style Transfer** utilising previously done work in image domain.

I understand that most of the work is research oriented and you may not be looking for someone with undergrad experience. I am highly passionate about the field and I am willing to go the extra mile to achieve what someone with adequate research experience can.

Thank you for taking the time to consider this application. I am optimistically looking forward to hear from you.

Sincerely,
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