

INDRAPRASTHA INSTITUTE OF INFORMATION TECHNOLOGY DELHI

(A State University established by Govt. of NCT of Delhi)

Date: 31 Aug. 2020

RA Advertisement: Robotics & Hardware

Applications are invited for the position of Research Assistant for project ALIVE (Autonomous Last mile Vehicle) at IIT-Delhi. Candidates having strong programming skills and a knack for Robotics and hardware (interfacing sensors, computing, and network infrastructure) are invited to apply.

Post	Research Assistant
Monthly remunerations	up to Rs. 40,000 (all inclusive)
Essential qualifications and experience	<ul style="list-style-type: none">- Bachelor's or Master's degree in Computer Science or equivalent- Undergraduate level vector calculus, linear algebra and probability and statistics- Strong programming skills in Python and C++- Familiarity with Matlab and Simulink- Comfortable with Ubuntu / Linux- Familiarity with Git- Experience with one or more of the following<ul style="list-style-type: none">o Integration of sensing and computing hardware with a vehicular / robotic platform
Duration	1 year (extendable by 1 year)
Last date for application submission	11 Sep. 2020 Position will be filled as soon as a suitable candidate is found.

To apply, fill the following Google form: <https://forms.gle/PcrTJ5UDMSWbo6Wd6>