

# INDRAPRASTHA INSTITUTE OF INFORMATION TECHNOLOGY DELHI

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

Date: 31 Aug. 2020

## Engineer Advertisement: Robotics, Path Planning & Controls / Computer Vision, Machine Learning, Deep Learning / Hardware

Applications are invited for the position of Software Engineers for project ALIVE (Autonomous Last mile Vehicle) at IIIT-Delhi. Candidates having excellent programming skills and a knack for hands-on implementation of algorithms for robotics, path planning, controls, computer vision, machine learning, deep learning, etc. are invited to apply. Experience in handling hardware with robotics / vehicular platforms is a big plus.

Post	Engineer
Monthly remunerations	up to Rs. 50,000 (all inclusive)
Essential qualifications and experience	<ul style="list-style-type: none"><li>- Bachelor's or Master's degree in Computer Science or equivalent</li><li>- Industry experience will be highly desirable</li><li>- Exceptional programming skills in Python <b>and</b> C++</li><li>- Comfortable with Ubuntu / Linux</li><li>- Familiarity with Git</li><li>- Experience with one or more of the following<ul style="list-style-type: none"><li>o OMPL, ROS, Gazebo</li><li>o OpenCV, Scikit-learn, PyTorch / Tensorflow</li><li>o Integration of sensing, compute and network hardware with vehicular / robotics platform</li></ul></li></ul>
Duration	2 years
Last date for application submission	<b>11 Sep. 2020</b> Position will be filled as soon as a suitable candidate is found.

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