

Date: 23rd July 2021

AYUSH CHAUHAN

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Internship Experience Letter

This is to certify that **Mr. Ayush Chauhan** did an **Internship** at Team Indus, an engineering organization working in the aerospace domain. He worked from 1st December 2020 to 21st May 2021 at the Bangalore office of Team Indus (Axiom Research Labs Pvt. Ltd.)

During the internship, he worked on Research of spacecraft sub-systems design including Electrical Power Systems, Avionics and Propulsion. Ayush has further worked on Design study of the docking mechanism for a lunar sample transfer mission. He has worked upon docking configuration design and capture mechanism design. He has performed modelling, multibody dynamic analysis and structural analysis that aided the design process.

We appreciate his efforts and wish him the best in future endeavors.

For Axiom Research Labs Pvt. Ltd.

Sheelika Ravishankar

Shakuzshlar

Head | People Capital Strategy