

# HILMI NURUZZAMAN

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## SUMMARY

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Hilmi is a graduate of Aerospace Engineering student at Bandung Institute of Technology who is passionate about astronautics and orbital mechanics. He was also one of the awardees of Beasiswa Unggulan from Education Ministry of Indonesia. His main strength is his logical thinking and adaptability. With his experience and passion, he likes to share his knowledge and experience with others.

## EXPERIENCE

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### Astronomy Tutor

MAN Insan Cendekia Serpong, South Tangerang

2018 - currently

Conduct a lecture to prepare for National Science Olympiad in Astronomy and create interesting sets of exercise for participants to help their understanding.

### Mission & Spacecraft Intern

PT Pasifik Satelit Nusantara, Jakarta

May 2023 – Jul 2023

Write a program to estimate the trajectory of a spacecraft and predict when the spacecraft is experience an eclipse due to earth or moon.

### Head of Publication, Documentation, and Graphic Design

Aerospace Engineering Student Orientation 2022, Bandung

Jul 2022 – Sep 2022

Manage communication flow between participants and committee members and fulfill all design needs throughout the event.

## EDUCATION

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### Bachelor Degree in Aerospace Engineering

Bandung Institute of Technology, Bandung

2020 - 2024

Beasiswa Unggulan awardee.

Assistant lecturer for Astrodynamics and Instrumentation, Measurement, & Experiment.

3.68 GPA.

## SKILLS

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Ms. Office

MATLAB

Python

LaTeX

GMAT