Maanas T Manoj

Geographic Information System(GIS) Analyst

CONTACT ME

📞 +91 9902420851

✉ maanastm@gmail.com

📍 Kammanahalli
Bengaluru, Karnataka
India

EDUCATION

B.Tech Mechanical Engineering
Singhania University
2022 - 2024 (Currently pursuing)

Diploma in Mechatronics
Nettur Technical Training Foundation
2017 - 2020

Biological Science
CMR National Public School
2015 - 2017

SKILLS

- **Agisoft Metashape**
- **Global Mapper**
- **QGIS**
- **Raster Data digitization**
- **Process Documentation**

WORK EXPERIENCE

Junior Analyst II - GIS   Jan 2023 - Current
Asteria Aerospace Ltd., Bengaluru

- **Digitization, processing and analyzation of vector and raster drone data.**
- **Orthorectification and georeferencing.**
- **Agriculture, crop growth and health analysis.**
- **Drone surveillance & inspection data processing.**

Junior Engineer - Production   April 2022 - Dec 2022
Asteria Aerospace Ltd., Bengaluru

- **Process flow optimization.**
- **Maintenance of QA and QC.**
- **Documentation.**
- **Shopfloor & inventory supervision.**

Assistant Engineer - Production   June 2021 - March 2022
Asteria Aerospace Ltd., Bengaluru

- **Assembly of drones.**
- **Troubleshooting mechanical & software parameters.**
- **Implementation of Kaizen.**

Graduate Engineer Trainee   June 2020 - May 2021
Asteria Aerospace Ltd., Bengaluru

- **Working of drones and its use cases**
- **Sub assembly of drones**
- **5S process**
- **Shopfloor maintenance**

HOBBIES & INTERESTS

- Bike Rides
- Badminton
- PC building
- Gaming