



M/s Marvel Geospatial Solutions Pvt. Ltd. – on-Campus Recruitment Drive - 2027

Position: Jr. GIS Engineer

Industry: Geospatial Solutions

Work Location: Hyderabad

No. of Positions: 5

CTC: ₹3.00 LPA

Dear Students,

The **Training & Placement Office** is inviting applications from **eligible and interested B.Tech Civil Engineering students** for the campus recruitment process of **Marvel Geospatial Solutions Pvt. Ltd.** for the position of **Jr. GIS Engineer**.

Eligibility

- **Branch:** B.Tech – Civil Engineering
- Candidates must be interested in working in the **GIS / Geospatial domain**.
- The company has not specified any minimum CGPA requirement in the recruitment proposal.
- Final shortlisting of candidates will be done by the company based on its selection criteria.

Job Role

The selected candidates will work on geospatial engineering, infrastructure, utility, UAV and mapping projects.

The role may involve:

- Processing and alignment of raster maps and satellite imagery.
- Extraction and encoding of spatial features from maps, CAD drawings and imagery.
- Cleaning, normalization and maintenance of geospatial databases.
- Preparation of thematic maps, layouts and cartographic outputs.
- Spatial editing, overlay analysis and visualization using GIS tools.
- Topology checks, attribute verification and spatial accuracy validation.
- LiDAR point-cloud classification and feature extraction.
- Creation of **Digital Elevation Models (DEM)** and **Digital Terrain Models (DTM)**.
- Extraction of building footprints, vegetation and infrastructure features.
- Working across **GIS, LiDAR, Photogrammetry, UAV and Ortho** departments as required by project requirements.

Technical Skills / Preferred Knowledge

Candidates with knowledge or hands-on exposure to the following will have an advantage:

- **ArcGIS, QGIS, MicroStation, Spatix** or equivalent GIS platforms.
- Raster alignment and transformation.

- Vector feature extraction and spatial data processing.
- Spatial databases, attribute management and schema design.
- Coordinate systems, projections, datum transformations and spatial referencing.
- LiDAR processing and classification tools.
- Drone Survey and Photogrammetry.
- **Pix4D / Agisoft Metashape.**
- Adobe Photoshop for image processing, mosaicing, file editing, colour balancing and seam-line correction.
- Stereoscopic vision and photogrammetric activities.

Note: Candidates should be willing to work in different geospatial technology areas and shift across departments based on project requirements.

Salary & Service Terms

- **CTC:** ₹3.00 Lakhs per annum
- **Monthly Gross Salary:** ₹17,952
- **Basic Pay:** ₹10,771
- **HRA:** ₹4,488
- **Training/Probation:** 3 months
- **Service Bond:** Applicable as per company terms and conditions.

Students are advised to carefully understand and accept the applicable **service bond and other employment terms** before registering.

Selection Process

The selection process is proposed to include:

1. **Resume Shortlisting**
2. **Written Test – Technical & Aptitude**
3. **Personal Interview**

The recruitment process is proposed to be conducted in **Virtual Mode**.

Registration

Eligible and interested students are required to register through the Google Form

Registration Link: <https://forms.gle/WSs8J1Jp3KzsgwCm8>

☐ **Last Date & Time: 11.09.2026, 4:30 PM**

☐☐ **Important Instructions:**

- Register only if you are genuinely interested in the **Jr. GIS Engineer** role and are willing to work in the geospatial domain.
- Students should carefully review the **salary, training/probation period and service bond** before submitting the registration.
- Registration does **not guarantee shortlisting or selection**.
- Final shortlisting and selection will be entirely at the **discretion of the company** based on its selection criteria.
- Shortlisted candidates will be informed separately regarding the further selection process and schedule.

Training & Placement Office
RGUKT – Basar