

Ministry of Electronics and Information Technology (MeitY)
Bhaskaracharya National Institute for Space Applications and Geo-informatics
(BISAG-N)

Recruitment Notice

BISAG-N is in the process of hiring the Java developers on contract basis (through outsourcing manpower agency) for its projects on consolidated salary to work at the office in Gandhinagar, Gujarat.

Interested candidates are requested to apply by <https://forms.gle/ybQ9LafNRSErcN2B9>

Last date for receipt of applications is March 25, 2020

Education

B.E./B.Tech (Computer Science/IT)/MCA/M.Sc(Computer science /IT)

Desired Skills

- Proficiency in Java, developing Restful API and JSON data format handling.
- Knowledge of PostgreSQL, PostGIS and Geoserver.
- Solid foundation in data structures, algorithms, and system design.
- Hands on experience of micro services architecture using components such as cache management, developing APIs for components.
- Understanding of front-end technologies and platforms, such as JavaScript, HTML5, and CSS3. • Implementation of security and data protection, proficient understanding of OWASP security principles.

Roles and Responsibilities

- Developing GIS and workflow-based web and mobile portals through Java, PostgreSQL, PostGIS and GeoServer
- Develop a flexible and well-structured front-end architecture, along with the APIs to support it.
- API design and development (RESTful Services)
- Database design and development – PostgreSQL
- Work with agile practices, quick iterations, and integration of regular feedback
- Working with data visualization libraries
- Working on web server technologies and current frameworks