

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 sending the CV to **bisagsp2@gujarat.gov.in**, with subject **“Application for Java Developer at BISAG-N, Gandhinagar”**. Last date for receipt of applications is **30th September 2021**.

Education

B.E./B.Tech (Computer/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 workflow-based web and mobile portals using 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.