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འབྲུག་གཞུང་འཕུལ་རིག་ལས་ཁྲེ།
Royal Government of Bhutan
Government Technology(GovTech) Agency



Vacancy Announcement Detail

Vacancy Detail Information

Vacancy Title : Vacancy for the post of Engineer

Working Agency : Government Technology (GovTech)

Department/Division/Section : Telecom and Space Division

Position Title : Engineer

Field : Technical Service

Position Level : -

Position Level From : P4A

Position Level To : P3A

Min Qualification : -

Preferred Field/Subject : -

Duration Start From : -

Duration End On : -

Month(s) :- Day(s) :-

Appointment Date : 01-Oct-2023

Employment Type : Regular

Category : Lateral Transfer(In-Service)

Pay Scale : -

Slots : 1

Placement Details/Remarks :

Telecom and Space Division, Government Technology (GovTech) Agency, Thimphu

ZRS Application Page URL

URL: <https://jobs.rcsc.gov.bt/Application/VacancyDetail/14462/6>



Location

Thimphu

Document Required

Relevant Training

Valid Audit Clearance

PE Rating

No Objection Certificate (Working Agency)

No Objection Certificate (Parent Agency)

Application Deadline

Application Start From : 29-Aug-2023

Application Close On : 12-Sep-2023

Contact Information

Focal Officer : Karma Thinley

Focal Tel : 322567

Email : kthinley@tech.gov.bt

Office Tel : 332467

Shortlisting Criteria

Written Exam : 50 %

PE Rating : 25%

Relevant Work Experience : 25%

What will you be working on?

1. Design the architecture and specifications of the OBC system of the satellite, considering factors like processing power, memory, power consumption, and communication interfaces.
2. Design and implement communication protocols to facilitate data exchange between the OBC and other satellite subsystems including ground stations where necessary.
3. Develop software for OBC and other satellite systems including programming, debugging and testing of the developed code.
4. Maintain accurate documentation of the software design, including system architecture, design specifications, software algorithms, and test procedures.
5. Prepare reports and presentations to communicate the status, progress, and findings.
6. Integrate OBC with the satellite subsystems and ensure interface compatibility.
Design, debug & test electronic circuits.
7. Work closely with other engineers and team members to ensure seamless integration of the OBC into the overall spacecraft design.

What we are looking for?

In-service with with a background of:

1. Electrical Engineering
2. Electronics and Communication Engineering
3. Electronics and Electrical Engineering
4. Communication Engineering
5. Other relevant engineering

About Government Technology (GovTech)

**No
Image**

The Government Technology(GovTech) Agency is established by merging the Department of Information Technology & Telecom is under the Ministry of Information and Communications and other ICT staff across agencies.

Additional Information :

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Website URL : dit.gov.bt